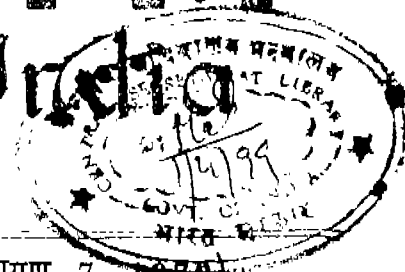




भारत का राजपत्र

The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY



सं० 48] नई दिल्ली, शनिवार, नवम्बर 28, 1998 (अग्रहायण 7, 1920)
No. 48] NEW DELHI, SATURDAY, NOVEMBER 28, 1998 (AGRAHAYANA 7, 1920)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
[Separate paging is given to this Part in order that it may be filed as a separate compilation]

भाग III—खण्ड 2 [PART III—SECTION 2]

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से सम्बन्धित अधिसूचनाएँ और नोटिस
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Calcutta, the 28 November 1998

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Territories of Daman and
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Chandigarh.

Telegraphic address "PATENTOFFICE"

1-347 31/98

Patent Office Branch,
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Besant Nagar, Chennai-600 090.

The States of Andhra Pradesh,
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Telegraphic address "PATENTOFIS"

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Building, 5th, 6th & 7th
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Bose Road, Calcutta-700 020.

Rest of India.

Telegraphic address "PATENTS"

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 or the Patents Rules, 1972 will be received only at the appropriate Offices of the Patent Office.

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पेटेंट कार्यालय

एकत्र तथा अभिकल्प

कलकत्ता, दिनांक 28 नवम्बर 1998

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कलकत्ता में अवस्थित है तथा मुम्बई, बिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार ज्ञान के आधार पर निम्न रूप में प्रदर्शित हैं :—

पेटेंट कार्यालय शाखा, टांडी इस्टेट,
तीसरा तल, लोअर पररेल (प.),
मुम्बई-400 013.

गुजरात, महाराष्ट्र, मध्य प्रदेश
तथा गोवा राज्य क्षेत्र एवं संघ
शासित क्षेत्र, वसन तथा तीव एवं
बाधर और नगर हुवेली।

तार पता-“पेटेंटॉफिस”

पेटेंट कार्यालय शाखा,
एकक सं. 401 से 405, तीसरा तल,
नगरपालिका बाजार भवन,
सरस्वती मार्ग, करोल बाग,
नई दिल्ली-110 005.

हरिद्वारा, हिमाचल प्रदेश, जम्मू
तथा कश्मीर, पंजाब, राजस्थान,
उत्तर प्रदेश तथा बिल्ली राज्य
क्षेत्री एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता - “पेटेंटॉफिस”

पेटेंट कार्यालय शाखा,

विंग सी (सी-4, ए)

तीसरा तल, राजाजी भवन बसन्त नगर,

चेन्नई-600090।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु
तथा पाण्डिचैरी राज्य क्षेत्र एवं
संघ शासित क्षेत्र, लक्षद्वीप, मिनिक्काय
तथा एमिनिधिवि द्वीप।

तार पता-“पेटेंटॉफिस”

पेटेंट कार्यालय (प्रधान कार्यालय)
निजाम पैलेस, प्रिवतीय बहुतलीय कार्यालय
भवन, 5, 6 तथा 7वां तल,
234/4, आचार्य जगदीश बोस मार्ग,
कलकत्ता-700 020.

भारत का अवशेष क्षेत्र।

तार पता - “पेटेंट्स”

पेटेंट अधिनियम, 1970 या पेटेंट नियम, 1972 में
अपीक्षित सभी आवेदन-पत्र सूचनाएं, विवरण या अन्य प्रलेख पेटेंट
कार्यालय के केवल उपयुक्त कार्यालय में ही प्राप्त किए जायेंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा
उपयुक्त कार्यालय में नियंत्रक को भुगतान योग्य धनावेश अथवा डाक
आवेश या जहां उपयुक्त कार्यालय अदीस्थित है, उस स्थान
को अनुसूचित बैंक से नियंत्रक को भुगतान योग्य बैंक ड्राफ्ट अथवा
बैंक द्वारा की जा सकती है।

APPLICATION FOR THE PATENT FILED AT THE
HEAD OFFICE 234/4, ACHARYA JAGADISH BOSE
ROAD, CALCUTTA-20.

The dates shown in the crescent brackets are the dates
claimed under section 135, under Patent Act, 1970

11-09-1998

- 1623/Cal/98. Samsung Electronics Co. Ltd., “Device and method for data encoding and frequency diversity in mobile communications system”. (Convention No. 46711/1997 on 11-09-97 in Korea).
- 1624/Cal/98. Matsushita Electric Industrial Co. Ltd., “Base station searching device”. (Convention No. 9-273735 on 20-09-97 in Japan).
- 1625/Cal/98. Siemens Aktiengesellschaft “Language transmission device for language messages in a telecommunication network”. (Convention No. 19740573.8 on 15-09-97 in Germany).
- 1626/Cal/98. Deutscher Aktiengesellschaft, “Readily dispersible precipitated silica”. (Convention No. 197 40 440.5 on 15-09-97 in Germany).
- 1627/Cal/98. Krupp Werner & Pfleiderer GMBH, “Screw-type extrusion machine”. (Convention No. 19740836.2 on 17-09-97 & 19837171.3 on 17-08-98 in Germany).

1628/Cal/98. The Waterfall Company, “Contamination-safe multi-dose dispensing and delivery system for flowable materials”. (Convention No. 08/934,040 on 19-9-97 in USA).

1629/Cal/98 SEB S.A., “Removable container holding device” (Convention No. 9712224 on 01-10-97 in France).

1630/Cal/98. PGS Tensor, Inc., “Apparatus for creating common offset/common-azimuth gathers in 3-D seismic surveys and apparatus for conducting reflection attribute variation analysis” (Convention No. 08/970,674 on 14-11-97 in U.S.A.).

1631/Cal/98 Hymo Corporation, “Treating agent for a sheet surface and a paper for ink jet printing”. (Convention No. 9-262940 on 11-09-97 in Japan).

1632/Cal/98 Dalmia Institute of Scientific & Industrial Research, “Hot repairing refractory mass”.

14-09-1998

1633/Cal/98 Sri Kallol Kumar Mukherjee, “Dust settling ioniser”.

1634/Cal/98. Harris Corporation, “An improved telephone switch connected to a plurality of sources of protocol information having a system for proces-

sing control information in said switch". (Divided out of No. 198/Cal/95; antedated to 28-02-95).

1635/Cal/98. Soda-Club Holdings N.V., "Water purifying and dispensing apparatus". (Convention No. 121885 on 05-10-97 in Israel).

1636/Cal/98. Halox Technologies Corporation, "An electrolytic process for oxidizing an organic or inorganic compound". (Divided out of No. 860/Cal/94 antedated to 20-10-94).

1637/Cal/98. Soda-Club Holdings N.V., "Apparatus and method for the purification of water". (Convention No. 121883 on 05-10-97 in Israel).

1638/Cal/98. Siemens Aktiengesellschaft, "Process and apparatus for coating substrates". (Convention No. 19742691.3 on 26-09-97 in Germany).

1639/Cal/98. Combustion Engineering, Inc., "Cyclone refractory system". (Convention No. 08/933,496 on 18-09-97 in U.S.A.).

1640/Cal/98. ABB Air Preheater, Inc., "Air preheater heat transfer surface". (Convention No. 08/929,037 on 15-09-97 in U.S.A.).

1641/Cal/98. Asta Medica Aktiengesellschaft, "Use of combinations comprising non-sedating antihistamines and a -Adrenergic drugs for the topical treatment of rhinitis/conjunctivitis and cold, cold-like and/or flu symptoms". (Convention No. 97116494.2 on 22-09-97 in Germany).

1642/Cal/98. Matsushita Electric Industrial Co. Ltd., "Information transmission method and apparatus therefor". (Convention No. 253158/1997 on 18-09-97 in Japan).

1643/Cal/98. Sushil Kumar Sharma, "A system for CTC straight groove chasing".

15-09-1998

1644/Cal/98. Nalco Chemical Company, "A fluorometric method for increasing the efficiency of the rinsing and water recovery process in the manufacture of semiconductor chips". (Convention No. 08/931,556 on 16-09-97 in U.S.A.).

1645/Cal/98. Siemens Aktiengesellschaft, "Process and equipment for pickling a metal strip". (Convention No. 19743022.8 on 29-09-97 in Germany).

1646/Cal/98. Rieter Scragg Limited, "Textile machine arrangement". (Convention No. 9719859.2 on 19-09-97 in U.K.).

1647/Cal/98. Rieter Scragg Limited, "Heating arrangement".

1648/Cal/98. Nazim Shah, "Dispenser for viscous materials".

16-09-1998

1649/Cal/98. Koninklijke Philips Electronics N.V., "Customizing a telecommunications apparatus". (Convention No. 9719855.0 on 19-09-97 in Great Britain).

1650/Cal/98. Tadao Uno, "Device for adhering protective film onto personal data recording surface of identification booklet". (Convention No. 10-180971 on 26-06-98 in Japan).

1651/Cal/98. Medermott Technology Inc., "Improved method for chromizing small parts". (Convention No. 08/938,319 on 26-09-97 in U.S.A.).

1652/Cal/98. Siemens Aktiengesellschaft, "Process for activation of an electric programmable data memory and circuit arrangement for carrying out of the process". (Convention No. 19740941.5 on 17-09-97 in Germany).

1653/Cal/98. Johnson & Johnson Inc., "Sanitary absorbent article having flaps". (Convention No. 2,217,099 on 26-9-97 & 2,233,808 on 31-3-98 in Canada).

1654/Cal/98. Eaton Corporation, "Ball ramp driveline clutch actuator with unidirectional apply using planetary gearset". (Convention No. 08/941,360 on 30-09-97 in U.S.).

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1657/Cal/98. Eaton Corporation, "Ball ramp driveline clutch retainer with unidirectional apply". (Convention No. 08/940,330 on 30-09-97 in U.S.).

17-09-1998

1658/Cal/98. Subrata Kumar Mohapatra and Steel Authority of India Limited, "A protective mounting system for the printhead used for on-line printing of information on rapidly moving steel strip".

1659/Cal/98. Indian Institute of Technology, "A process of preparation of nanosized metal vanadate particles".

1660/Cal/98. Indian Institute of Technology, "A process of preparation of nanosized metal molybdate particles".

1661/Cal/98. Indian Institute of Technology, "A preparation of polysaccharide blended slow release urea".

1662/Cal/98. Indian Institute of Technology, "A process of preparation of nanosized metal phosphate particles".

1663/Cal/98. Indian Institute of Technology, "A process of preparation of nanosized metal tungstate particles".

1664/Cal/98. Indian Institute of Technology, "A process of preparation of nanosized metal oxide particles".

1665/Cal/98. Zeev Lipkes, "Core and coil structure and method of making the same". (Convention No. 08/935,124 on 22-09-97 in U.S.).

1666/Cal/98. Unisearch Limited, "Quantum computer". (Convention No. P09268 on 17-09-97 in Australia).

1667/Cal/98. ITT Manufacturing Enterprises Inc., "Pump impeller". (Convention No. 9704222-0 on 18-11-97 in Sweden).

1668/Cal/98. Unisearch Limited, "Electron devices for single electron and nuclear spin measurement". (Convention No. P09268 on 17-09-97 in Australia).

18-09-1998

1669/Cal/98. Ansudhar, "Creation of software & service to construct cost efficient buildings".

1670/Cal/98. Menarini Recherche S.P.A., "Pharmaceutical compositions containing ricinoleic acid and their use in anti-inflammatory and analgesic therapy". (Convention No. FI 97 A 000217 on 29-09-97 in Italy).

1671/Cal/98. Kvaerner Metals Continuous Casting Limited, "Improvements in and relating to casting". (Convention No. 97198337.8 on 18-9-97 in United Kingdom).

1672/Cal/98. Alfa Laval AB, "A control device for a centrifugal separator". (Convention No. 9703513-3 on 27-9-97 in Sweden).

1673/Cal/98. Combustion Engineering Inc., "Fluid bed ash cooler". (Convention No. 08/934,669 on 22-09-97 in U.S.A.).

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1675/Cal/98. ABB Lummus Global Inc., "Coated products" (Convention No. 60/059 795 on 23-9-97; 60/097,483 on 21-8-98 and on 1-9-98 in U.S.A.).

1676/Cal/98. Siemens Aktiengesellschaft, "Method and device for introducing pulverulent solids into a plasma". (Convention No. 19742619.0 on 26-9-97 in Germany).

1677/Cal/98. Siemens Aktiengesellschaft, "Optimized adjacent channel search and time slot allocation for multiple time slot allocation for multiple time slot mobile stations" (Convention No. 19742388.4 on 25-9-97 in Germany).

1678/Cal/98. Siemens Aktiengesellschaft, "Optimization of adjacent channel gauging reports" (Convention No. 19742650.6 on 26-9-97 in Germany).

1679/Cal/98. Nova Comet S.R.L., "Manual resetting excess flow control valve particularly for use with gas pressure regulators" (Convention No. BS/97/0/000104 on 3-10-97 in Italy).

1680/Cal/98. Indian Institute of Technology, "A soil moisture sensor for automated micro irrigation system".

21-09-1998

1681/Cal/98. Koninklijke Philips Electronics N.V., "Housing for a disc-shaped information carrier" (Convention No. 97202965.6 on 26-9-97 in Europe).

1682/Cal/98. ELF Atochem North America Inc., "Heterogeneous organotin catalysts" (Convention No. 60/060,331 on 29-9-97 in U.S.A.).

1683/Cal/98. Nalco Chemical Company, "Use of colloidal borosilicates in the production of paper" (Convention No. 08/940,888 on 30-9-97 in U.S.A.).

1684/Cal/98. Siemens Aktiengesellschaft, "Circuit for generating a modulated signal" (Convention No. 19752438.9 on 26-11-97 in Germany).

1685/Cal/98. BLW Präzisionsschmiede GMBH, "Coupling tooth formation, in particular in a gear box" (Convention No. 19741613.6-12 on 20-9-97 in Germany).

1686/Cal/98. Siemens Nixdorf Informations systeme Aktiengesellschaft, "Configuration method for data processing installation" (Convention No. 19743324.3 on 30-9-97 in Germany).

1687/Cal/98. Matsushita Electric Industrial Co. Ltd., "Data decoding apparatus and data decoding method" (Convention No. 9-284568 on 01-10-97 in Japan).

1688/Cal/98. Vastar Resources Inc., "An improved method of obtaining methane from a subterranean coal formation" (Convention No. 08/934,722 on 22-9-97 in U.S.A.).

1689/Cal/98. TDK Corporation, "Magnet powder, sintered magnet, process for producing them bonded magnet, motor and magnetic recording medium" (Convention No. 9-273936 on 19-9-97 in Japan).

1690/Cal/98. Atro Engineered Systems, Inc., "Bushing for heavy vehicles" (Convention No. 08/937,706 on 25-09-97 in U.S.A.).

1691/Cal/98. Ivan Jaroslav Cyphelly, "Tight protected connector system for parallel and series wiring" (Convention No. 1997 2305/97 on 29-09-97 in Switzerland).

1692/Cal/98. Vastar Resources Inc., "A method of producing methane subterranean carbonaceous formations" (Convention No. 08/934,585 on 22-09-97 in U.S.A.).

APPLICATION FOR THE PATENT FILED AT PATENT OFFICE BRANCH, MUNICIPAL MARKET BUILDING, THIRD FLOOR, KAROL BAGH, NEW DELHI-5.

02-12-1996

2659/Del/96. Rajeev Kumar, Awasthi, Harvind Rai, Ganan Mittal, Satvir Singh, Simrandeep Singh, Surjit Kumar, Jalandhar, "Electrical Hammer".

2660/Del/96. Discovision Associates, U.S.A., "Apparatus & Method for Focus Control". (Convention date 6th December, 1995)-U.S.A.

2661/Del/96. Samsung Electronics Co. Ltd., and Akzo Nobel N.V., Netherlands, "Recordable/Replayable Optical Recording Medium & Optical Recording Method Therefor". (Convention date 15th December, 1995 and 25th November, 1996 Korea; 1 Dec. & 15 Dec. 95-EPO).

2662/Del/96. Ajit Singh Gill, U.S.A., "Multi-Use Valve". (Convention date 1st December, 1995)-U.S.

2663/Del/96. Ciba-Geigy AG, Switzerland, "Process for Preparing 2-Chlorothiazole Compounds". (Convention date 1st December, 1995)-Switzerland.

2664/Del/96. L'Air Liquide, Société Anonyme Pour L'Etude ET L'Exploitation Des Procédés Georges Claude France "Plant for Treating at least one Fluid & Use for the Separation of at least one Constituent of A Gas Mixture". (Convention date 5th December, 1995)-France.

2665/Del/96. Dennis U J. Toms, U.S.A., "Method & Apparatus for Supplying Electrical Energy to Battery Powered Equipment".

2666/Del/96. Praxair Technology, Inc., U.S.A., "Process for Producing Mixed-Cation Zeolites".

2667/Del/96. Shell Internationale Research Maatschappij B.V., Netherlands, "Polyether Polyol for Preparing Rigid Polyurethane Foams".

2668/Del/96. Sony Corporation, JAPAN, "Apparatus & Method for Synthesizing Information Signal & Reproduction Control Signal & Information Signal Recording Apparatus". (Convention date 4th December, 1995)-Japan.

2669/Del/96. Boehringer Ingelheim KG, Germany, "New Phenylamide Derivatives, Processes for their preparation & their use as Pharmaceuticals." (Convention date 13th December, 1995)-Germany.

2671/Del/96. Astra Aktiebolag, Sweden, "Method For The Synthesis of a Benzimidazole Compound". (Convention date 15th December, 1995)-Sweden.

2672/Del/96. The General Hospital Corporation, & President & Fellows of Harvard College, "Salmonella Vaccines". U.S.A. (Convention date 1st December, 1995)-U.S.A.

2673/Del/96. The Director & Kunal Ghosh, U.P. "A Device for Extracting Power From To-and Fro Wind".

03-12-1996

2674/Del/96. RTI Resource Transforms International Ltd., Canada, "Energy Efficient Liquefaction of Biomaterials by Thermolysis". (Convention date 20th May, 1996) U.S.

2675/Del/96. WUJUI: YI Taiwan, "Non-suspension type thread feeder".

2676/Del/96. Panacea Biotech Limited, New Delhi, "A novel Composition".

2677/Del/96. Panacea Biotech Limited, New Delhi, "A novel composition".

2678/Del/96. Marathon Oil Company, U.S.A., "Assembly & process for drilling & completing multiple wells".

2679/Del/96. Marathon Oil Company, U.S.A., "Apparatus & process for drilling & completing multiple wells".

2680/Del/96. WMC Resources Ltd., Australia, "Processing nickle containing fluids". (Convention date 6 Dec. 95 & 19th March, 1996)—Australia.

2681/Del/96. Honda Giken Kogyo Kabushiki Kaisha, Japan, "Process for producing". (Convention date 26th December, 1995)—Japan.

2682/Del/96. Pulmonary Interface, Inc., and Impeo Technologies, Inc., "Pulmonary interface system". (Convention date 5th December, 1995)—U.S.A.

2683/Del/96. Sony Corporation, Japan, "Electronic appliance & method for managing the same capable of allowing data read/write operation under assured condition". (Convention date 7th December, 1995)—Japan.

2684/Del/96. Intel Corporation, U.S.A., "Apparatus & method for cryptographic companion imprinting". (Convention date 4th December, 1995)—U.S.A.

2685/Del/96. Honda Giken Kogyo Kabushiki Kaisha, Japan, "Tube incorporated line". (Convention date 26th December, 1995)—Japan.

2686/Del/96. Amerace Corporation, U.S.A., "A Diaphragm seal for a high voltage switch environment". (Convention date 26th December, 1995)—U.S.A.

2687/Del/96. Amerace Corporation, U.S.A., "High voltage switches". (Convention date 26th December, 1995)—U.S.A.

2688/Del/96. Amerace Corporation, U.S.A., "Switch actuator". (Convention date 26th December, 1995)—U.S.A.

04-12-96

2689/Del/96. Rajendra Vishnu Phadke, U.P., "A device to achieve the therapeutic blockade of the arteriovenous shunts in the treatment of patients affected by arteriovenous malformations".

2690/Del/96. P. Singh Technology, Inc., U.S.A., "Reactive purge for solid electrolyte membrane gas separation".

2691/Del/96. Warmen International Limited, Australia, "Improved centrifugal pump". (Convention date 14th December, 1995)—Australia.

2692/Del/96. Interbold, U.S.A., "Journal printer paper feed fault detection system for automated teller machine". (Convention date 7th December, 1995)—U.S.A.

2693/Del/96. T & N Technology Limited, England, "Disc brake rotors". (Convention date 5th December, 1995)—U.K.

2694/Del/96. Boehringer Ingelheim International GmbH, Germany, locking stressing mechanism for a spring-actuated output drive device". (Convention date 5th December, 1995)—Germany.

2695/Del/96. Societe Europeenne De Propulsion, France, "Wheatstone bridge with composition for a temperature gradient between the main resistances of the bridge and application thereof in a pressure sensor having strain gauges". (Convention date 4th December, 1995)—France.

05-12-96

2696/Del/96. Gurdip Singh Chawla, Delhi, "Collapsible, adjustable pedestal fan".

2697/Del/96. Brijbhaj Tulsi Ram Patel, Rajasthan, "A device for measuring the pressure in the tyres of the vehicle".

2698/Del/96. Imperial Chemical Industries PLC, U.K., "Thermal insulating device".

2699/Del/96. Syma Intercontinental AG., Switzerland, "Clamping profile for profiled beams".

2700/Del/96. Astra Pharmaceuticals Limited, U.K., "Compounds". (Convention date 6th December, 1995, 4th May, 1996, and 22nd October, 1996)—U.K.

2701/Del/96. Texas Biotechnology Corporation, U.S.A., "DI- and Trivalent small molecule selectin inhibitors".

2702/Del/96. Corning Incorporated, U.S.A., "Large effective area single mode optical waveguide". (Convention date 15th December, 1995)—U.S.A.

2703/Del/96. Laboratoro, Del Dr. Esteve, S. A., Spain, "Fluorophenyl-pyrimidine & pyrimidine derivatives, their preparation & their application as medicaments". (Convention date 5th December, 1995)—France.

2704/Del/96. Ciba-Geigy Ag., Switzerland, "Pesticides". (Convention date 7th December, 1995, 7th December, 1995, 14th May, 1996, 5th July, 1996, and 11th October, 1996)—Switzerland.

2705/Del/96. Ciba-Geigy Ag., Switzerland, "Process for the preparation of pesticides". (Convention date 7th December, 1995)—Switzerland.

2706/Del/96. The Procter & Gamble Company, U.S.A., "Methods for the prevention and treatment of gastrointestinal disorders". (Convention date 7th December, 1995)—U.S.A.

2707/Del/96. The Procter & Gamble Company, U.S.A., "Method and compositions for the prevention and treatment of gastrointestinal disorders". (Convention date 7th December, 1995)—U.S.A.

2708/Del/96. The Procter & Gamble Company, U.S.A., "Method for the prevention and treatment of gastrointestinal disorders". (Convention date 7th December, 1995)—U.S.A.

2709/Del/96. The Procter & Gamble Company, U.S.A., "Method and compositions for the prevention and treatment of gastrointestinal disorders". (Convention date 7th December, 1995)—U.S.A.

2710/Del/96. Onil Bhatnagar, Kanpur, "Long range target finder".

2711/Del/96. V. K. Chhabra, Jaipur, "Orifice plate and venturi systems for on line chlorination".

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2712/Del/96. Expert Explosive (Proprietary) Limited, South Africa, "Electronic Explosives Initiating Device". (Convention date 6th December, 1995)—South Africa.

2713/Del/96. Domino Printing Sciences PLC, England, "Continuous ink jet printer". (Convention date 19th December, 1995)—U.K.

2714/Del/96. Domino Printing Sciences PLC, England, "Pump". (Convention date 19th December, 1995)—U.K.

2715/Del/96. Polymer Papers Limited, Haryana, "A pour point depressant or flow improver".

2716/Del/96. Sony Corporation, Japan, "Information data Recording and reproducing apparatus and method of same". (Convention date 8th December, 1995, and 8th December, 1995)—Japan.

2717/Del/96. Patent-Treuhand-Gesellschaft Fur Elektrische Gluehlampen MBH., "Circuit arrangement for operating a lamp". (Convention date 22nd December, 1995)—Germany.

2718/Del/96. Shell Internationale Research Maatschappij B. V., Netherlands, "Process for propagation and/or selection of plant material".

2719/Del/96. Patent-Treuhand-Gesellschaft Fur Elektrische Gluehlampen MBH., "Circuit arrangement for the production of voltage pulse sequences, in particular for the operation of dielectrically improved discharges". (Convention date 21st December, 1995)—Germany.

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- 2720/Del/96. Flexus Specialty Nonwovens Ltd., China, "Thermo-Mechanical modification of nonwoven webs".
- 2721/Del/96. Eastman Chemical Company, U.S.A., "Radiation crosslinkable branched polyester compositions which are water dispersible and processes". (Convention date 8th December, 1995)—U.S.A.
- 2722/Del/96. Materials Innovation, Inc., U.S.A., "Coating particles in a centrifugal bed". (Convention date 7th December, 1995)—U.S.A.
- 2723/Del/96. Bayer Aktiengesellschaft, Germany, "New crystal modification of CDCH, A process for its preparation and pharmaceutical formulations comprising this modification". (Convention date 12th December 1995)—Germany.

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- 2724/Del/96. Murata Kikai Kabushiki Kaisha, Japan, "Unnecessary yarn removal method and a device for a winding package". (Convention Date 5th February, 1996)—Japan.
- 2725/Del/96. Monotech International, Inf., U.S.A., "Concrete monocoque building construction." (Convention date 12th December, 1995)—U.S.A.
- 2726/Del/96. Shell Internationale Research Maatschappij B.V., Netherlands. "A process for preparing synthesis gas."
- 2727/Del/96. Sony Corporation, Japan, "Telephone apparatus used for computer network telephone system." (Convention date 18th December, 1995)—Japan.
- 2728/Del/96. Bell Communications Research, Inc., and Nokia Mobile Phones Ltd. Finland, "Method and system for supporting pacs using a GSM Mobile switching center." (Convention date 13th March, 1996)—U.S.A.
- 2729/Del/96. Sony Corporation, Japan, "Method of assembling color selecting mechanism for cathode ray tube and color selecting mechanism assembled by the method." (Convention date 12th December, 1995)—Japan.
- 2730/Del/96. The Procter & Gamble Company, U.S.A., "Improved sheet products for use in a pop-up dispenser and method for forming". (Convention date 15th December, 1995)—U.S.A.
- 2731/Del/96 The Procter & Gamble Company, U.S.A., "Display box for holding a plurality of individual articles." (Convention date 15th December, 1995)—Germany.
- 2732/Del/96. Divid Teng Pong, New Delhi, "A No. Twist Slit rolling method for the production of steel reinforcing bar from steel rod"

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- 2733/Del/96. Sandeep Sekhon, Punjab, "Verticle speed control system."
- 2734/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the isolation of a nontoxicogenic *V. cholerae* strain."
- 2735/Del/96. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of substituted acetophenones."
- 2736/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 5, 6-didehydro prostaglandin analogues."
- 2737/Del/96. Council of Scientific and Industrial Research, New Delhi, "An improved process for micro-encapsulation."
- 2738/Del/96. Council of Scientific and Industrial Research, New Delhi, "An enzymatic process for the preparation of optically pure diol esters."
- 2739/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of (+)-ibuprofen-ethyl 3-(4-methoxyphenyl) 2, 3-diacetoxy propanoate."
- 2740/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of cholera vaccine."
- 2741/Del/96. Ciba-Geigy AG., Switzerland, "Pesticidal composition." (Convention date 18th December, 1995 and 14th October, 1996)—Switzerland.
- 2742/Del/96. McKechnie Plastics Limited, Scotland IRR, "Improved method and apparatus for shaping thermoplastic tubes." (Convention date 20th July, 1996)—U.K.
- 2743/Del/96. Exxon Chemical Patents, Inc., U.S.A., "Use of transition metal containing small pore molecular sieve catalysts in oxygenate conversion." (Convention date 13th December, 1995)—U.S.A.
- 2744/Del/96. ABB Carbon AB, Sweden, "A gasifier and a power plant." (Convention date 11th December, 1995)—Sweden.
- 2745/Del/96. Rohm and Haas Company, U.S.A., "Process for producing alkyl acrylate." (Convention date 15th December, 1995)—U.S.A.
- 2746/Del/96. Otsuka Pharmaceutical Co. Ltd., Japan, "Method for reducing infarct size in subjects afflicted with ischemic heart disease." (Convention date 12th December, 1995)—U.S.A.
- 2747/Del/96. Astra Pharma Inc., Canada, "Novel compounds with analgesic effect." (Convention date 22nd December, 1995)—Sweden.
- 2748/Del/96. Astra Pharma Inc., Canada, "Novel compounds with analgesic effect." (Convention date 22nd December, 1995)—Sweden.
- 2749/Del/96. Rhone-Poulenc Agriculture Limited, U.K., "Herbicides." (Convention date 11th December, 1995 and 13th November, 1996)—U.K.
- 2750/Del/96. Pfizer Inc., U.S.A., "Stable, long acting salts of carboxamides for the treatment of joint disease." (Convention date 19th December, 1995)—U.S.A.
- 2751/Del/96. Ciba-Geigy AG., Switzerland, "Crop protection products." (Convention date 11th December, 1995)—Switzerland.

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- 2752/Del/96. Bharat Heavy Electricals Limited, New Delhi, "A process for manufacture of cordierite honeycomb substrates by extrusion."
- 2753/Del/96. Courtaulds Fibres (Holdings) Limited, England, "Manufacture of cellulosic articles." (Convention date 21st December, 1995)—U.K.
- 2754/Del/96. Courtaulds Fibres (Holdings) Limited, England, "Fibre manufacture." (Convention date 21st December, 1995)—U.K.
- 2755/Del/96. Courtaulds Fibres (Holdings) Limited, England, "Filaments and Fibers." (Convention date 21st December, 1995)—U.K. & 29-02-96—U.K.
- 2756/Del/96. American National Can Company, and Oberburg Engineering AG, Switzerland, "Reshaped container and method and apparatus for reshaping a container."
- 2757/Del/96. Guardian Industries Corporation, U.S.A., "Matchable, heat treatable, durable IR-reflecting sputter-coated glasses and method of making same." (Convention date 14th December, 1995)—U.S.A.

- 2758/Del/96. Daikin Industries Limited, Japan. "Process and apparatus for producing polytetrafluoroethylene sheet and granulating-kneading apparatus." (Convention date 15th December, 1995)—Japan.
- 2759/Del/96. ABB Carbon AB, Sweden. "A power plant." (Convention date 11th December, 1995)—Sweden.
- 2760/Del/96. ABB Carbon AB, Sweden. "A power plant." (Convention date 11th December, 1995)—Sweden.
- 2761/Del/96. ABB Carbon AB, Sweden. "A power plant." (Convention date 11th December, 1995)—Sweden.
- 2762/Del/96. ABB Carbon AB, Sweden. "A power plant." (Convention date 11th December, 1995)—Sweden.
- 2763/Del/96. Mitsubishi Denki Kabushiki Kaisha, Japan. "Diversity receiver." (Convention date 13th June, 1996)—Japan.
- 2764/Del/96. Bayer Aktiengesellschaft, Germany. "Process for the preparation of polycyclic compounds." (Convention date 22nd December, 1995)—Germany.
- 2765/Del/96. ABB Carbon AB, Sweden. "A PFBS-power plant." (Convention date 11th December, 1995)—Sweden.
- 2766/Del/96. Esco Corporation, U.S.A., "Excavating Tooth." (Convention date 11th December, 1995)—U.S.A.
- 2767/Del/96. ESCO Corporation, U.S.A., "Wear member." (Convention date 11th December, 1995)—U.S.A.
- 2768/Del/96. Motorola, Inc., U.S.A., "Communication method and device." (Convention date 13th December, 1995)—U.S.A.
- 2769/Del/96. Turbodyne Systems, Inc., U.S.A., "Turbocharging system with integral assisting electric motor and cooling system therefor."
- 2770/Del/96. Vesuvius France S.A., France. "Plate change drawer for a metallurgical vessel and set of plates for this drawer." (Convention date 26th December, 1995)—France.
- 2771/Del/96. Bayer Aktiengesellschaft, Germany. "Process for the preparation of synthetic pyrethroids by azetropic esterification." (Convention date 15th December, 1995)—Germany.
- 2772/Del/96. Motorola, Inc., U.S.A., "Apparatus for blind separation of delayed and filtered sources." (Convention date 12th December, 1995)—U.S.A.
- 2773/Del/96. Motorola, Inc., U.S.A., "Method and apparatus for providing roaming instructions to data communication receivers." (Convention date 11th January, 1996)—U.S.A.
- 2774/Del/96. Patent-Trenhand-Gesellschaft Für Elektrische Glühlampen MBH, "Method and circuit arrangement for operating a discharge lamp." (Convention date 13th December 1995)—Germany).
- 2775/Del/96. Laboratorios Del Dr. Esteve, S. A., Spain. "Use of 1-(4-14-aryl (or heteroaryl) 1-piperazinyl) Butyl - 1-H-imazole derivatives for the preparation of a medicament for use in the treatment of compulsive obsessive disorders, sleep apnoea syndrome, sexual dysfunctions, emesis and travel sickness in mammals, including man". (Convention date 12th December, 1995)—France.
- 2776/Del/96. Solvay Animal Health, Inc., U.S.A., "Oral veterinary composition containing a fluoroquinolone antibacterial agent possessing superior absorption properties and an extended duration of therapeutic antimicrobial blood levels and a method of treating a microbial infection in a ruminant."
- 2777/Del/96. UOP, U.S.A., "Apparatus for ISE in moving-bed catalytic reforming process."
- 2778/Del/96. TLF Atochem S.A., France. "Process for the manufacture of mercaptocarboxylic acids from unsaturated carboxylic acids." (Convention date 11th December, 1995)—France.
- 2779/Del/96. The Procter & Gamble Company, U.S.A., "Independent garment soiling protective device for use between undergarment and absorbent article." (Convention date 14th December, 1995)—U.S.A.
- 12-12-96
- 2780/Del/96. Panacea Biotech Limited, New Delhi. "A novel composition."
- 2781/Del/96. Panacea Biotech Limited, New Delhi. "A novel composition."
- 2782/Del/96. S. K. Malik, New Delhi. "A process to treat water to make fertile and disinfect from bacteria by high voltage discharge through air."
- 2783/Del/96. Digital Equipment Corporation, U.S.A., "System and method for locating pages on the world wide web and for locating documents from a network of computers." (Convention date 13th December, 1995)—U.S.A.
- 2784/Del/96. Pfizer Inc., U.S.A., "Heterocyclic compounds." (Convention date 28th December, 1995)—U.S.A.
- 2785/Del/96. W. R. Grace & Co-Conn., U.S.A., "Oxygen scavenging compositions with low migration." (Convention date 15th December, 1995)—U.S.A.
- 2786/Del/96. Exxon Chemical Patents, Inc., U.S.A., "A low sediment process for producing an additive."
- 2787/Del/96. The Goodyear Tire & Company, U.S.A., "High clarity carboxylated nitrile rubber." (Convention date 13th December, 1995)—U.S.A.
- 2788/Del/96. Rhone-Poulenc Rorer S.A., "France. '4, 10-diacetoxy - 2 - benzyloxy - 5, 20 - epoxy - 1 - hydroxy 9 - oxo - 19 - norcyclo - propa (g) Tax - 11 - En - 13 - YL (2R, 3S) - 3 - Tert-butoxycarbonylamino - 2 - hydroxy - 3 - phenylpropionate and a process for its preparation." (Convention date 14th December, 1995)—France.
- 2789/Del/96. SAB Wabco (Bromborough) Limited, England. "Friction engaging device." (Convention date 15th December, 1995)—U.K.
- 2790/Del/96. Sony Corporation, Japan. "AM radio receiver." (Convention date 19th December, 1995)—Japan.
- 2791/Del/96. W. R. Grace & Co. -Conn., U.S.A., "Oxygen scavenging metal-loaded ion-exchange compositions." (Convention date 15th December, 1995 and 3rd December, 1996)—U.S.A.
- 2792/Del/96. Pfizer Inc., U.S.A., "Processes and intermediates for preparing 1 - Benzyl - 4 - (5, 6 - dimethoxy - 1 - indanon - 2 - YL) methylpiperidine." (Convention date 15th December, 1995)—U.S.A.
- 2793/Del/96. Praxair Technology, Inc., U.S.A., "Improved liquid distributor for packed columns"
- 2794/Del/96. Patent-Trenhand-Gesellschaft Für Elektrische Glühlampen MBH. "Electric lamp capped without cement." (Convention date 11th January, 1996)—Germany.
- 2795/Del/96. Gurbakshish Gill Delhi "Nasal filter"
- 2796/Del/96. ELF Atochem S.A., France. "Aminotetrahelic partially hydrogenated 1, 3-diene oligomers and process for the preparation of these compounds." (Convention date 22nd December, 1995)—France.

2797/Del/96. Strix Limited, ISLE, "Controls for liquid heating vessels." (Convention date 14th December, 1995)—U.K.

2798/Del/96. The Procter & Gamble Company, U.S.A., "Sulfonate perfume for laundry and cleaning compositions." (Convention date 20th December, 1995)—U.S.A.

2799/Del/96. The Procter & Gamble Company, U.S.A., "Package comprising an array of compressed absorbent articles." (Convention date 22nd December, 1995)—U.K.

2800/Del/96. Biotec Diagnostics Limited, England, "Method". (Convention date 15th December, 1995)—U.K.

2801/Del/96. Tioxide Group Services Limited, England, "Rutile titanium dioxide." (Convention date 15th December, 1995)—U.K.

2802/Del/96. The Gillette Company, U.S.A., "Fluid applicators." (Convention date 15th December, 1995)—U.K.

2803/Del/96. Warner-Lambert Company, U.S.A., "Controlled PH comfort strip." (Convention date 15th December, 1995)—U.S.A.

2804/Del/96. Memminger-IRO GmbH, Germany, "Method for surveying the detection conditions for controlling a yarn feeding device." (Convention date 16th December, 1995)—U.K.

2805/Del/96. Sony Corporation, Japan, "A disc reproducing apparatus."

2806/Del/96. Zeneca Limited, England, "Fungus." (Convention date 16th December, 1995)—U.K.

2807/Del/96. Sorvall Products, L.P., U.S.A., "Swinging bucket centrifuge rotor." (Convention date 15th December, 1995)—U.S.A.

2808/Del/96. Sorvall Products, L.P., U.S.A., "Bucket for use in a swinging bucket centrifuge rotor." (Convention date 15th December, 1995)—U.S.A.

2809/Del/96. Avondale Mills, Inc., U.S.A., "Method and means for increasing efficacy and wash durability of insecticide treated fabric." (Convention date 2nd February, 1996)—U.S.A.

2810/Del/96. Biochem Pharma Inc., Canada, "Method and compositions for the synthesis of dioxolane nucleosides with β -Configuration." (Convention date 14th Dec. 1995)—U.K.

The 16th December 1996

2811/Del/96. M/s. Cater Electrical & Electronics (India), "Batteryless Magnetic impulse breaker electronic capacitor discharge ignition system without battery & contact breaker point for royal enfield bullet motorcycle (compatible to said motorcycle)".

2812/Del/96. Samsung Electronics Co. Ltd., "Method and apparatus for motion estimation". (Convention date 11-01-96 (Korea)).

2813/Del/96. Chief Controller, Defence Research & Development, "A phase shifter".

2814/Del/96. Bharat Heavy Electricals Ltd., "Dampless superconducting generator".

2815/Del/96. Bayer Aktiengesellschaft, "Electric resistance melting furnace". (Convention date 21st December, 95) (Germany).

2816/Del/96. Motorola Inc., "Wireless communication device with electrical contacts". (Convention date 22 Dec., 95) (USA).

2817/Del/96. Severn Trent Water Ltd., "Fluidic flowmeter". (Convention date 20th December, 95) (U.K.).

2818/Del/96. Dunlop Ltd., "Spring". (Convention date 15-12-95) (U.K.).

2819/Del/96. ECO-Timbers Australasia Pty Ltd. (formerly known as Velston Pty. Ltd.), "A building system". (Convention date 14th December, 95) (Australia).

2820/Del/96. Sony Corporation, "Receiving apparatus, receiving method and terminal unit". (Convention date 25th December, 95) (Japan).

2821/Del/96. Motorola Inc., "Wireless communication device having a reconfigurable matching circuit". (Convention date 22nd December, 95) (USA).

2822/Del/96. Orbital Engine Co. (Australia) Pty. Ltd., "Oil supply method for an internal combustion engine". (Convention date 15th December, 95) (Australia).

2823/Del/96. Syma Intercontinental AG., "Clamping device for the releasable connection of two profile pieces".

2824/Del/96. Balcke-Durr GmbH., "Heat Exchanger". (Convention date 23rd December, 95) (Germany).

2825/Del/96. Orbital Engine Co. (Australia) Pty. Ltd., "Throttle position sensors". (Convention date 15th December, 95) (Australia).

The 17th December 1996

2826/Del/96. L. G. Electronics Inc., "A cathode structure body and a method of coating an emitter". (Convention date 20th December, 95/1995-52917) (Korea).

2827/Del/96. The Procter & Gamble Co., "A nasal spray containing an intranasal steroid and an antihistamine". (Convention date 19th December, 95) (USA).

2828/Del/96. The Procter & Gamble Co., "Sulfonate derivatized perfumes". (Convention date 20th December, 95) (USA).

2829/Del/96. The Procter & Gamble Co., "Method for making three dimensional, macroscopically-expanded webs having improved functional surfaces". (Convention date 21st December, 95) (USA).

2830/Del/96. The Procter & Gamble Co., "Cleansing compositions". (Convention date 22nd December, 1995 U.K.).

2831/Del/96. The Procter & Gamble Co., "An improved packaging machine". (Convention date 29th December, 95 USA).

2832/Del/96. The Procter & Gamble Co., "Detergent compositions comprising hyaluronidase". (Convention date 29th December, 95 USA).

2833/Del/96. UOP, "Fluid catalytic cracking of hydrocarbons with integrated apparatus for separating and stripping catalyst".

2834/Del/96. ELF Atochem S.A., "Use of a deodorizer based on undecylenic acid or on derivatives of the said acid to deodorize papers, cardboards and nonwovens". (Convention date 26th December 1995 France).

2835/Del/96. Kolon Industries Inc., "Polyester filamentary yarn, polyester tire cord and production thereof". (Convention date 30th December, 95/95-69066/ & 13th December, 1996/96-61955/Korea).

2836/Del/96. Dr. Tito de Lima C., "Fuel consumption optimizer and carbon dioxide emissions reducer based on an air vacuum liquid compensation system". (Convention date 20th December, 1995/95-580.008/USA).

2837/Del/96. Eudgate Corporation, "Flared through waveguide antenna". (Convention date 21st December, 95 USA).

2838/Del/96. Voet Alpine Industrieanlagenbau GmbH, "Method for determining electromagnetic waves originating from a melt". (Convention date 20th December, 95 Austria).

2839/Del/96. Intel Corporation, "Manipulating video and audio signals using a processor which supports said instructions". (Convention date 18th December, 95 USA).

2840/Del/96. Mitsubishi Chemical Corporation, "Process for producing blood separating agent". (Convention date 20th December, 95 Japan).

2841/Del/96. Sony Corporation, "Server of a computer network telephone system". (Convention date 19th December, 95 Japan).

2842/Del/96. Sony Corporation, "Computer network telephone system". (Convention date 18th December, 95 Japan).

2843/Del/96. Sumitomo Electric Industries Ltd., "Apparatus and methods for optical communication and for identification of optical fiber". (Convention date 27th December, 95 Japan).

2844/Del/96. Zeneca Ltd., "Chemical compounds".

2845/Del/96. Astra Aktiebolag, "Prodrugs of thrombin inhibitors". (Convention date 21st December, 95 U.K. & 15th February, 96 Sweden).

2846/Del/96. Astra Pharmaceuticals Ltd., "Biologically active benzothiazolone ethanamines". (Convention date 23rd December, 95 U.K.).

2847/Del/96. Otsuka Pharmaceutical Co. Ltd., "Sugar chain-recognizing antibodies and remedies for HIV infectious diseases". (Convention date 18-12-95 Japan).

2848/Del/96. Texas Biotechnology Corporation, "Di- and tri-valent small molecule selection inhibitors".

18th December 1996

2849/Del/96. Siddarth Saikia, "The apparatus for the conversion of ocean thermal energy by osmotic pressure development and the method of operating the same".

2850/Del/96. Bharat Heavy Electricals Ltd., "A static switching circuit for capacitor banks".

2851/Del/96. Westralian Shnds Ltd., "Improved method of reagent incorporation during thermal treatment of titaniferous ores". (Convention date 22nd December, 95 Australia).

2852/Del/96. Tsubajimoto Chain Co., "Low noise chain with oil groove". (Convention date 26-2-96/38173/96 Japan).

2853/Del/96. Smithkline Beecham Corporation, "Novel synthesis". (Convention date 22nd December, 95 U.S.A.).

2854/Del/96. Pfizer Inc, "Injectable quinolone formulations". (Convention date 21st December, 95 USA).

2855/Del/96. Pfizer Inc, "2, 7-substituted octahydro-pyrrolo (1, 2-A) pyrazine derivatives". (Convention date 21st December, 95 USA).

2856/Del/96. Smithkline Beecham Corporation, "Use of RC-9, in diagnosis and treatment of proliferative arterial disease". (Convention date 18th December, 95 U.S.A.).

2857/Del/96. Firmenich SA, "Use of 4-tert-butyl-1-cyclohexanol as antioxidant".

2858/Del/96. Ethyl Petroleum Additives Ltd., "Two stroke lubricant composition for reduced smoke". (Convention date 19th December, 95 U.K.).

2859/Del/96. Corning Incorporated, "Method and apparatus for forming fused silica by combustion of liquid reagents". (Convention date 19th December, 95 USA).

2860/Del/96. Morton International Inc., "Gas generant compositions containing D-1-tartaric acid". (Convention date 30th January, 96 USA).

2861/Del/96. Nippon Steel Corporation, "Rolling method for shape steel and apparatus for producing the same". (Convention date 21st December, 95 & 23rd January, 96 Japan).

2862/Del/96. Solvay (Societe Anonyme), "Compositions based on statistical propylene copolymers, process for their manufacture and multilayer heat sealable sheets containing them". (Convention date 22nd December, 95 Belgium).

2863/Del/96. Lenzing Aktiengesellschaft, "Cellulose moulded body and process for its production". (Convention date 22nd December, 95 Austria).

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2864/Del/96. Attexor Equipments S.A., "A tool for making joints between sheet formed members".

2865/Del/96. The Procter & Gamble Co., "A diagnostic method for a multi-layer material". (Convention date 28th December, 95 U.K.).

2866/Del/96. The Procter & Gamble Co., "A cutting device for thin, flexible materials". (Convention date 28th December, 95 U.K.).

2867/Del/96. The Procter & Gamble Co., "Pour molded personal cleansing bar". (Convention date 20th December, 95 USA).

2868/Del/96. The Procter & Gamble Co., "Detergent compositions comprising psychrophilic/psychrotrophic enzymes". (Convention date 29th December, 95 USA).

2869/Del/96. The Procter & Gamble Co., "Disposable absorbent article". (Convention date 27th December, 95 U.K.).

2870/Del/96. The Procter & Gamble Co., "A process for ethoxylating polyamines". (Convention date 21st December, 95 USA).

2871/Del/96. PMC Corporation, "Lithium bearing ores in concrete".

2872/Del/96. The Procter & Gamble Co., "Soil release polymers with fluorescent whitening properties". (Convention date 21st December, 95 USA).

2873/Del/96. The Chief Controller Research & Development, "Process for preparation of tetragonal zirconia polycrystalline (TZP)".

2874/Del/96. The Chief Controller, Research & Development, "An apparatus and process for manufacturing dental alloy buttons and other castings".

2875/Del/96. B. I. Mittal, "A process for the preparation of refined sugar".

2876/Del/96. Sony Corporation, "Optical transmission of signals". (Convention date 19th December, 95 Japan).

2877/Del/96. BIC-Plexus Inc, "Needle holder for fluid collection and/or injection system". (Convention date 28th December, 95 USA).

2878/Del/96. Adwest Johnson Controls Ltd., "Seat reclining mechanism". (Convention date 13th July, 96 U.K.).

2879/Del/96. Pape International Inc., "Process for conversion of borax to sugar syrup". (Convention date 22nd December, 95 USA).

2880/Del/96. Norsk Hydro ASA, "A set of sectional metal profiles for the construction of hung and sliding door or window assemblies".

2881/Del/96. Rhone-Poulenc Agriculture Ltd., "Herbicidal compositions". (Convention date 20th December 95 USA).

- 2882/Del/96. Rhone Poulenc Agrochimie, "New Pesticides". (Convention date 20th December, 95 USA).
- 2883/Del/96. Smithkline Beecham Corporation, "Integrin receptor antagonists".
- 2884/Del/96. Honda Giken Kogyo Kabushiki Kaisha, "Seat belt device for vehicle". (Convention date 27th December, 95 Japan).
- 2885/Del/96. Ericsson Inc, "Gauging convergence of adaptive filters". (Convention date 27th December, 95 USA).
- 2886/Del/96. Roy Thomas, "Vehicle immobiliser". (Convention date 19th December, 95 & 21st March, 96 U.K.).
- 2887/Del/96. Sony Corporation, "Telephone apparatus used for computer network telephone system". (Convention date 19th December, 95 Japan).
- 2888/Del/96. FMC Corporation, "Herbicidal 3 (substituted benzoxazol-7-yl) and 3-(substituted benzothiazol-7-yl)-1-substituted-6-trifluoromethyl, 2,4-(1H, 3H)-pyrimidinediones".
- 20th December 1996
- 2889/Del/96. Courtaulds Fibres (Holdings) Ltd., "Polymeric films". (Convention date 2nd January, 1996 U.K.).
- 2890/Del/96. Director, Northern India Textile Research Association, "Development of a bank dyeing machine with combustion system for wet processing of cotton textile for handloom sector".
- 2891/Del/96. Delsey, "Piece of luggage closed by at least two fastening means".
- 2892/Del/96. Samsung Display Devices Co. Ltd., "A correction lens system of an exposure apparatus for an anode ray tube and a method for manufacturing the same". (Convention date 21st December, 95/95-53516/Korea).
- 2893/Del/96. Rhone Poulenc Rorer S.A., "Taxoids their preparation and pharmaceutical compositions containing them". (Convention date 22nd December, 95 France).
- 2894/Del/96. Rhone-Poulenc Rorer S.A., "Taxoids their preparations and pharmaceutical compositions containing them". (Convention date 22nd December, 95 France).
- 2895/Del/96. Societa Italiana Progetti S.R.L., "Mounting for a door leaf". (Convention date 22nd December, 95 Germany).
- 2896/Del/96. Walter Holzer, "Gas discharge vessel for gas discharge lamps and method for their manufacture". (Convention date 22nd December, 95 Germany).
- 2897/Del/96. Toto Ltd., "Method for photocatalytically hydrophilifying surface and composite material with photocatalytically hydrophilifiable surface". (Convention date 22-12-95; 31-1-96; 27-6-96; 22-8-96 & 10-9-96 Japan).
- 2898/Del/96. Eastman Chemical Co., "Solid surface which are prepared from copolyesters laminated onto a high resolution image". (Convention date 20-12-95 & 31-10-96 USA).
- 2899/Del/96. Eastman Chemical Co., "Polymeric fluorescence quenching compounds and their use". (Convention date 22nd December, 95 USA).
- 2900/Del/96. Pfizer Research and Development Co. N.V./S.A., "Quinoline and quinazoline compounds useful in therapy". (Convention date 23rd December, 95 U.K.).
- 2901/Del/96. Sony Corporation, "Solid state image device, method of driving solid state image device, camera device, and camera system". (Convention date 21st December, 95 Japan).
- 2902/Del/96. Eastman Chemical Co., "Naphthalenedicarboxylic acid containing polyester blend compositions having reduced fluorescence". (Convention date 22nd December, 95 USA).
- 2903/Del/96. Hobas Engineering AG, "Installation for the production of plastic by the centrifugal casting method".
- 2904/Del/96. Motorola Inc, "Method and system for displaying textual information". (Convention date 26-2-96 USA).
- 2905/Del/96. Sony Corporation, "Video data recording & reproduction apparatus". (Convention date 21-12-95 Japan).
- 23rd December 1996
- 2906/Del/96. Domino Printing Sciences PLC, England, "Multi-Nozzle continuous ink jet printing method". (Convention date 4th January, 1996 U.K.).
- 2907/Del/96. Research Foundation of the State University of New York. U.S.A., "Blend membranes based on sulfonated poly (Phenylene Oxide) for enhanced Polymer Electrochemical Cells". (Convention date 28th December, 1995 and 4th October, 1996 U.S.A.).
- 2908/Del/96. The Procter & Gamble Company, U.S.A., "Chewable compositions". (Convention date 29th December, 1995 U.K.).
- 2909/Del/96. The Procter & Gamble Company, U.S.A., "Chewable compositions". (Convention date 29th December, 95-U.K.).
- 2910/Del/96. The Procter & Gamble Company, U.S.A., "Chewable compositions". (Convention date 29th December, 95-U.K.).
- 2911/Del/96. Imperial Chemical Industries PLC., U.K., "Heat Exchange catalytic reactor". (Convention date 9th January, 96-U.K.).
- 2912/Del/96. Kikuchi Web Tech. Co. Ltd., Japan, "Belt-type woven material processing apparatus".
- 2913/Del/96. Sony Corporation, Japan, "Semiconductor device with cleaved surface". (Convention date 25th December, 1995 and 28th December, 1995-Japan).
- 2914/Del/96. Sony Corporation, Japan, "Digital Signal Reproducing apparatus and reproducing method thereof". (Convention date 22nd December, 95 Japan).
- 2915/Del/96. National Power PLC., U.K., "Method for the fabrication of electrochemical cells". (Convention date 28th December, 95-U.K.).
- 2916/Del/96. Morton International, INC., U.S.A., "Airbag cushion assembly with horn switch rocket". (Convention date 11th January, 1996-U.S.A.).
- 2917/Del/96. Exnotech Research Pty Ltd, Australia, "Image conversion and encoding techniques". (Convention date 22nd December, 95-Australia).
- 2918/Del/96. Morton International, INC., U.S.A., "Horn Switch Jacket". (Convention date 11th January, 96-U.S.A.).
- 2919/Del/96. Boehringer Ingelheim International GMBH, Germany, "Mechanical counter for a metering apparatus". (Convention date 28th December, 1995)—Germany.
- 2920/Del/96. Otsuka Pharmaceutical Co. Ltd, Japan, "Drug Compositions". (Convention date 25th December, 1995)—Japan.
- 2921/Del/96. Smithkline Beecham Corporation, U.S.A., "Vitreonectin Receptor Antagonists". (Convention date 29th December, 1995)—U.S.A.
- 2922/Del/96. Alliedsignal Inc., U.S.A., "Thermosetting Acrylic materials of high glass transition temperature". (Convention date 22nd December, 1995 and 12th December, 1996)—U.S.A.

2923/Del/96. Amar Nath and Dr. (Smt.) Anjali Jain, M.P., "A process for getting kattha (catechu) from cashew testa.

24-12-1996

2924/Del/96. Gas Authority of India Ltd. and G & T Yugo Tech Pvt. Ltd. New Delhi, "A direct in-cylinder gaseous fuel injection device".

2925/Del/96. Gas Authority of India Ltd., and G & T Yugo Tech Pvt. Ltd., New Delhi, "A direct in-cylinder liquid fuel injection device".

2926/Del/96. Komal Chandra Vasaniya, New Delhi, "Computer Technique for conversion of currency".

2927/Del/96. The Procter & Gamble Company, U.S.A., "Absorbent articles having fluid contact angle gradients". (Convention date 28th December, 1995)—U.K.

2928/Del/96. The Procter & Gamble Company, U.S.A., "Absorbent articles having fluid contact angle gradients and apertured backsheet layer". (Convention date 28th December, 1995)—U.K.

2929/Del/96. The Procter & Gamble Company, U.S.A., "Absorbent articles having a separating means". (Convention date 28th December, 1995)—U.K.

2930/Del/96. Canetti Marcel, France, "Retractable stabilizing device for two wheeled motor-vehicle whilst stationary and associated method".

2931/Del/96. Tanox Biosystems, Inc., U.S.A., "Hybrid with interferon and an immunoglobulin Fc linked through a non-immunogenic peptide". (Convention date 28th December, 1995)—U.S.A.

2932/Del/96. Tanox Biosystems, Inc., U.S.A., "A method of making a hybrid protein". (Convention date 28th December, 1995)—U.S.A.

2933/Del/96. Angle Balsells Ventura, Spain, "Machine for laying out laminar products".

2934/Del/96. Becker Group Europe GmbH, Germany, "Process for manufacturing objects from Fiber reinforced thermoplasts". (Convention date 27th December, 1995)—Germany.

2935/Del/96. Corning Incorporated, U.S.A., "New electrically conductive material and bipolar electrode substrate made of this material, for a lead/acid storage battery". (Convention date 26th December, 1995)—France.

2936/Del/96. FMC Corporation, U.S.A., "Pyrethroid-containing crop protection bag."

2937/Del/96. Intel Corporation, U.S.A., "Memory manager to allow non-volatile memory to be used to supplement main memory". (Convention date 26th December, 1995)—U.S.A.

2938/Del/96. Motorola, Inc., U.S.A., "Battery Latch". (Convention date 5th February, 1996)—U.S.A.

2939/Del/96. Nastech Europe Limited, England, "Vehicle steering column assembly". (Convention date 3rd January, 1996)—U.K.

2940/Del/96. Smithkline Beecham Corporation, U.S.A., "Processes and intermediates for preparing pharmaceuticals". (Convention date 29th December, 1995)—U.S.A.

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2941/Del/96. Indian Herbs Research & Supply Co. Pvt. Ltd. U.P., "An antistress, antioxidant, immunomodulator and adaptogenic herbal synergistic composition".

2942/Del/96. Samsung Display Devices Co. Limited, Korea, "Method for forming a black matrix on a faceplate panel for color CRT".

2943/Del/96. Steven Amendola, U.S.A., "Electroconversion cell". (Convention date 28th December, 1995)—U.S.A.

2944/Del/96. Altimed Co. New Delhi, "An implant's porous structure".

2945/Del/96. Praxair Technology, Inc., U.S.A., "Novel oxygen enrichment process for air based gas phase oxidations which use metal oxide redox catalysts.

2946/Del/96. HE Holdings Inc., U.S.A., "System and method for anti-piracy using frame rate dithering".

2947/Del/96. Motorola, Inc., U.S.A., "Channel scanning apparatus and method". (Convention date 29th December, 1995)—U.S.A.

2948/Del/96. John Harrison, England, "Improvements in and relating to the collection and conversion of solar radiation into electrical power". (Convention date 29th December, 1995)—U.K.

2949/Del/96. The Picower Institute for Medical Research, U.S.A., "Methods for measurement and treatment predicated on the presence of advanced glycosylation endproducts in tobacco and its combustion byproducts". (Convention date 26th December, 1995 and 26th December, 1995)—U.S.A.

2950/Del/96. Smithkline Beecham Corporation, U.S.A., "Thieno (2, 3-B) pyrazolo (3, 4-D) pyridin-3-ones as HCP SH2 antagonist to enhance erythropoiesis". (Convention date 29th December, 1995 and 22nd December, 1996)—U.S.A.

2951/Del/96. Smithkline Beecham Corporation, U.S.A., "Vitronectin receptor antagonists". (Convention date 29th December, 1995)—U.S.A.

2952/Del/96. Smithkline Beecham Corporation, U.S.A., "Vitronectin receptor antagonists". (Convention date 29th December, 1995)—U.S.A.

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2953/Del/96. Warwick International Group Limited, Great Britain, "Process for bleaching or disinfecting a substrate". (Convention date 4th January, 1996)—U.K.

2954/Del/96. Dr. Sohan Singh, Punjab, "Hind Sight auto-visual facility".

2955/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of substituted thiophenes useful as antimycotic agents".

2956/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of estra-5-hydroxy-9-11 β -[4-(N, N-Dimethylamino)-phenyl]-17 β -hydroxy-17- (3-methyl-1-butynyl)-cyclic-3 (1, 2-ethandiyl) acetal."

2957/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the synthesis of 1, 3-dithian-2-ylidenes useful as antimycotic agents".

2958/Del/96. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of 3, 5-lutidine".

2959/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the synthesis of 2, 3-polymethylene-6, 8-dialkoxyquinazoline-4-one, derivatives as therapeutic agents".

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2960/Del/96. Council of Scientific and Industrial Research, New Delhi, "An improved process for the oxidative halogenation of aromatic compounds".

2961/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of a composition containing concentrated bacosides and other unidentified substances".

- 2962/Del/96. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of chlorinated and chlorosulphonated elastomers".
- 2963/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of estra-5, 10 α -oxido-9(11)-en-17 β -hydroxy-17-(3-methyl-1-butynyl)-cyclic-3 (1, 2-ethandiyl) acetal".
- 2964/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 11 β -(4-(*N*, *N*-dimethylamino) phenyl)-17 β -hydroxy-17-(3-methyl-1-butynyl)-estra-4, 9-dien-3-one".
- 2965/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of estra-5 (10), 9(11)-dien-3-one, 17 β -hydroxy-17-(3-methyl-1-butynyl)-cyclic-3-(1, 2-ethandiyl) acetal".
- 2966/Del/96. Praxair Technology, Inc., U.S.A., "Production of terephthalic acid with excellent optical properties through the use of pure or nearly pure oxygen as an oxidant in P-xylene oxidation".
- 2967/Del/96. Sony Corporation, Japan, "Electronic apparatus". (Convention date 28th December, 1995)—Japan.
- 2968/Del/96. Astra Aktiebolag, Sweden, "Oral pharmaceutical dosage forms comprising a proton pump inhibitor and an antacid agent or alginate". (Convention date 8th January, 1996)—Sweden.
- 2969/Del/96. Astra Aktiebolag, Sweden, "Oral pharmaceutical dosage forms comprising a proton pump inhibitor and a nsaid". (Convention date 8th January, 1996)—Sweden.
- 2970/Del/96. Transpac, N.V., Belgium, "Packaging wrapper closed by twists and packaging process". (Convention date 29th December, 1995)—Belgium.
- 2971/Del/96. GSF-Forschungszentrum Fur Umwelt Und Gesundheit GMBH, Germany, "Recombinant MVA Virus, and the use thereof".
- 2972/Del/96. Eastman Chemical Company, U.S.A., "Process for the production of 1, 2-bis(acyloxylates)". (Convention date 29th December, 1995)—U.S.A.
- 2973/Del/96. Praxair Technology, Inc., U.S.A., "High efficiency heat and mass transfer for vapor phase heterogeneous reactions".
- 2974/Del/96. Smithkline Beecham P.L.C., England, "Processes and intermediates for preparing pharmaceuticals". (Convention date 29th December, 1995)—U.S.A.
- 2975/Del/96. Colgate-Palmolive Company, U.S.A., "Contouring toothbrush head". (Convention date 29th December, 1995)—U.S.A.
- 2976/Del/96. Astra Aktiebolag, Sweden, "Multiple unit effervescent dosage forms". (Convention date 8th January, 1996)—Sweden.
- 30-12-96
- 2977/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 7 [1-(alkoxycarbonyl) propyl] 5B, β -7, 8, 9, 11-Hexahydro - 8 - (alkoxycarbonyl) indol, 171 No (1 - 2 - b) quinoline 9-one".
- 2978/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of alkyl - 2 - carbalkoxyacetyl - 1 - 3 - dihydro-2H - pyrrolo - (3, 4b) - quinoline - 3 - (2 - butenoate)".
- 2979/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 2 - (alkyloxycarbonyl) - 3 - (propenyl) - 1, 3 - Dihydro - 2H - pyrrolo (3, 4b) quinoline".
- 2980/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of alkyl (1 - alkoxy carbonyl) - 4 - OXO - 5 - (2 - propenyl) - 3 - pyrrolidine carboxylate".
- 2981/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 8 - (alkoxycarbonyl) - 7 - (1 - alkoxy carbonyl) propyl - 9, 11 - dihydro-indolizino (1, 2 - b) quinoline - 9 - ONE".
- 2982/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 4 - deoxy - 4 - alkyl - 1 - hyprano (3, 4, 6, 7) indolizino (1, 2b) quinoline - 3, 14 (4H, 12H) - dione".
- 2983/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of alkyl - 2 - (alkyloxycarbonyl) - 1, 3 - dihydro-2H - pyrrolo (3, 4b) - quinoline - 3 - (2 - alkyl) - 2 - butenoate".
- 2984/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of alkyl - 2 - (alkoxycarbonylamino) - 4 - pentenoate".
- 2985/Del/96. Council of Scientific and Industrial Research, New Delhi, "A process for the preparation of 8 - formyl - 7 - (alkoxycarbonyl) propyl - 9, 11 - dihydro - indolizino (1, 2-b) quinoline - 9 - ONE".
- 2986/Del/96. Council of Scientific and Industrial Research, New Delhi, "An improved process for the preparation of camptothecin".
- 2987/Del/96. Sofmap Future Design Co. Limited, Japan, "Flexible interlink association system and method". (Convention date 2 January, 1996 and 3rd December, 1996)—U.S.A.
- 2988/Del/96. Raj Kumar Sabharwal, Delhi, "Electric power from electro-magnetic (Radio) waves".
- 2989/Del/96. Walter Holzer, Germany, "Gas discharge lamp with replaceable gas discharge vessel". (Convention date 29th December, 1995 and 10th January, 1996)—Germany.
- 2990/Del/96. Honda Giken Kogyo Kabushiki Kaisha, Japan, "Intake heating device for internal combustion engine". (Convention date 23rd February, 1995)—Japan.
- 2991/Del/96. Astra Aktiebolag, Sweden, "New manufacturing process". (Convention date 10th January, 1996)—Sweden.
- 2992/Del/96. Meconway & Torley Corporation, U.S.A., "Slack reduced lock member for a type E railway coupler". (Convention date 4th September, 1996)—U.S.A.
- 2993/Del/96. Honda Giken Kogyo Kabushiki Kaisha, Japan, "Tire with tube containing sealant". (Convention date 12th March, 1996)—Japan.
- 2994/Del/96. Honda Giken Kogyo Kabushiki Kaisha, Japan, "seal structure for transmission case in vehicle power unit". (Convention date 6th March, 1996)—Japan.
- 2995/Del/96. Honda Giken Kogyo Kabushiki Kaisha, Japan, "Oil pump apparatus of internal combustion engine". (Convention date 12th March, 1996)—Japan.
- 31-12-96
- 2996/Del/96. Panacea Biotec Limited, New Delhi, "A novel pharmaceutical composition containing macrolides".
- 2997/Del/96. Panacea Biotec Limited, New Delhi, "A novel pharmaceutical composition containing macrolides".

- 2998/Del/96. Panacea Biotec Limited, New Delhi, "A novel composition of antispasmodic and non steroidal antiinflammatory drugs".
- 2999/Del/96. Panacea Biotec Limited, New Delhi, "A novel pharmaceutical composition containing cephalosporins."
- 3000/Del/96. Panacea Biotec Limited, New Delhi, "A novel pharmaceutical composition containing quinolones."
- 3001/Del/96. Panacea Biotec Limited, New Delhi, "A Novel pharmaceutical composition containing penicillins."
- 3002/Del/96. Panacea Biotec Limited, New Delhi, "A Novel pharmaceutical composition containing quinolones."
- 3003/Del/96. Panacea Biotec Limited, New Delhi, "A Novel pharmaceutical composition containing penicillins."
- 3004/Del/96. Panacea Biotec Limited, New Delhi, "A novel composition of antispasmodic and non steroidal antiinflammatory drugs."
- 3005/Del/96. Panacea Biotec Limited, New Delhi, "A Novel pharmaceutical composition containing cephalosporins."
- 3006/Del/96. International Business Machine Corporation, U.S.A., "Creation and distribution of cryptographic envelope." (Convention date 29th March, 1996)—U.S.A.
- 3007/Del/96. Casio Computer Co., Japan, "Data communication apparatus, data communication system and data communication method." (Convention date 16th January, 1996 and 18th January, 1996)—Japan.
- 3008/Del/96. Motorola, Inc., U.S.A., "Methods and apparatus for processing burst signals in a telecommunication system." (Convention date 17th January, 1996)—U.S.A.
- 3009/Del/96. BASF Lacke +Farben Aktiengesellschaft, Germany, "Coating compositions which can be cured with little shrinkage and have good adhesion to metal substrates." (Convention date 4th January, 1996)—Germany.
- 3010/Del/96. Sumitomo Electric Industries, Ltd., Japan, "Dispersion-shifted fiber." (Convention date 16th January, 1996)—Japan.
- 3011/Del/96. Maschinenfabrik Sulzer-Burckhardt AG, Switzerland, "Piston ring."
- 3012/Del/96. Tioxide Group Services Limited, England, "Preparation of anatase titanium dioxide." (Convention date 5th January, 1996)—U.K.
- 3013/Del/96. Zeneca Limited, England, "Packaged agrochemical composition." (Convention date 30th January, 1996 and 24th July, 1996)—U.K.

APPLICATIONS FOR PATENTS FILED AT
THE PATENT OFFICE BRANCH, WING C
(C-4 'A'), THIRD FLOOR, RAJAJI BHAVAN,
BESANT NAGAR, CHENNAI-600 090

The 23rd March 1998

- 599/Mas/98. Yelgalavadi Krishnacharya Raghunatharao, Continuous neo distillation process and plant for production of anhydrous ethyl alcohol from aqueous alcoholic binary mixtures.
- 600/Mas/98. Schering Corporation, Synthesis of intermediates useful in preparing tricyclic compounds. (March 25, 1997; United States).
- 601/Mas/98. British Telecommunications Public Limited Company, Copy protection of data. (March 27, 1997; United Kingdom).

- 602/Mas/98. Hoechst Aktiengesellschaft, Benzylxy-substituted, fused N heterocycles, process for their preparation and their use as bradykinin receptor antagonists. (March 27, 1997; Germany).

- 603/Mas/98. Robert Bosch GMBH, Electrical machine integrated in the gear mechanism for motor-vehicle internal combustion engines, and the control thereof.

The 24th March 1998

- 604/Mas/98. BASF Aktiengesellschaft, Solid mixtures based on sulfonyleureas and adjuvants. (March 24, 1997; Germany).
- 605/Mas/98. BASF Aktiengesellschaft, Novel herbicidal hydroxamic acid derivatives. (March 25, 1997; Germany).
- 606/Mas/98. BASF Aktiengesellschaft, Expression of herbicide-binding polypeptides in plants for generating herbicide tolerance. (March 25, 1997; Germany).
- 607/Mas/98. International Business Machines Corporation, Data processing system and method for anticipating instruction execution. (April 25, 1997; United States of America).
- 608/Mas/98. Wesley-Jessen Corporation, Improved pattern for color modifying contact lens. (March 31, 1997; U.S.A.).
- 609/Mas/98. Akzo Nobel N.V. Process for providing in optical element and optical element obtainable by such a process.
- 610/Mas/98. Magnesium Technology Limited, Anodising magnesium and magnesium alloys. (March 24, 1997; New Zealand).
- 611/Mas/98. Magnesium Technology Limited, Colouring magnesium or magnesium alloy articles. (March 24, 1997; New Zealand).
- 612/Mas/98. Mitsubishi Denki Kabushiki Kaisha, Radio communication system.
- 613/Mas/98. Frank Thielow, Lifting platform, particularly for motor vehicles, and method for producing the lifting platform.
- 614/Mas/98. Frank Thielow, Lift, particularly for connection various stores in buildings, and method for producing said lift.
- 615/Mas/98. SMS Schloemann-Siemag Aktiengesellschaft, Method and plant for rolling hot-rolled wide strip from continuously cast slabs. (March 24, 1997; Germany).

The 25th March 1998

- 616/Mas/98. Gudimella Tirumala Venkata Bharadwaja, High efficiency compressor for conversion of mechanical energy to thermal energy.
- 617/Mas/98. Javed Chida, A machine which performs emulation of human speech.
- 618/Mas/98. Rocon International, An improved process for the manufacture of improved phenolformaldehyde compositions and products made therefrom.
- 619/Mas/98. Rocon International, Improved phenol-formaldehyde compositions and products made therefrom.
- 620/Mas/98. Akzo Nobel N.V. New therapeutic combinations.
- 621/Mas/98. Kvaerner Technology & Research Ltd, Microdomain graphitic materials and method for producing the same. (March 25, 1997; U.S.A.).
- 622/Mas/98. Nokia Telecommunications Oy, Procedure for setting up a call in a telephone network. (March 25, 1997; Finland).

- 623/Mas/98. Akzo Nobel N. V. Process to make low-molecular weight SMA.
- 624/Mas/98. British Telecommunications Public Limited Company. Telecommunications networks. (March 25, 1997; Great Britain).
- 625/Mas/98. British Telecommunications Public Limited Company. Transaction System. (March 26, 1997; Great Britain).
- 626/Mas/98. British Telecommunications Public Limited Company. Equipment allocation system. (March 27, 1997; Great Britain).
- 627/Mas/98. DSM N. V. Radiation-curable inks having fast cure speeds for color coding optical fibers.
- 628/Mas/98. Hydro Pacific Technologies Inc. Apparatus and method for removing entrained liquid from gas or air.
- 629/Mas/98. Dr. Reddy's Research Foundation. Novel crystalline polymorphic forms of gabapentin and a process for their preparation.

26th March, 1998

- 630/Mas/98. Dr. Shaikhumar. A substance obtained by a process for preparing an engine fuel, having improved properties of increasing running time (in mobile, metrage) and decreasing emission and sound of engine (Diesel Engine).
- 631/Mas/98. Widia (India) Ltd. metal organic chemical vapour deposition.
- 632/Mas/98. Widia (India) Ltd. Ceramic bush for powder compaction manufacture of electro magnet compact (wet pressing).
- 633/Mas/98. Widia (India) Ltd. Diamond coating—a new method.
- 634/Mas/98. Kimberly-Clark GmbH. Absorbent article. (March 27, 1997; Germany).
- 635/Mas/98. F. Hoffmann-La Roche AG. Cytochrome C and its gene. (April 4, 1997; Europe).
- 636/Mas/98. MEC-Corporation. Radio receiver capable of preventing failure to notice an important message. (March 26, 1997; Japan).
- 637/Mas/98. Canan Kabushiki Kaisha. Thin film formation process. (March 26, 1997; Japan).
- 638/Mas/98. Canan Kabushiki Kaisha. Thin film forming process. (March 26, 1997; Japan).
- 639/Mas/98. Canan Kabushiki Kaisha. Substrate and production method thereof. (March 26, 1997; Japan).
- 640/Mas/98. Canan Kabushiki Kaisha. Semiconductor substrate and process for producing same. (March 26, 1997; Japan).
- 641/Mas/98. Vallourec Mannesmann Oil & Gas France. Threaded joint for pipes. (March 27, 1997; France).
- 642/Mas/98. Sepracor Inc. Chemically and thermally stable norastemizole formulations. (March 26, 1997; U.S.A.).
- 643/Mas/98. Qualcomm Incorporated. A method of and apparatus for processing variable rate data for transmission in a fixed rate transmission medium. (March 26, 1997; U.S.A.).
- 644/Mas/98. Ramadoss Indiranl. Multi purpose plastic stand.
- 645/Mas/98. YKK Corporation. Slider for slide fastener with automatic locking mechanism. (March 31, 1997; Japan).
- 646/Mas/98. YKK Corporation. Slider for slide fastener. (March 31, 1997; Japan).
- 647/Mas/98. Zellweger Luwa AG. Method and device for cleaning yarns. (April 23, 1997; Germany).
- 648/Mas/98. Schlumberger Holdings Limited. Method and apparatus for measuring total nuclear magnetic resonance porosity. (April 9, 1997; U.S.A.).
- 649/Mas/98. Monsanto Company. Polymer-bound non-halogen fire resistant compositions. (May 23, 1997; U.S.A.).
- 650/Mas/98. Nokia Telecommunications Oy. Resource allocation mechanism in packet radio network. (March 27, 1997; Finland).
- 651/Mas/98. Nokia Telecommunications Oy. Allocation of control channel in packet radio network. (March 27, 1997; Finland).
- 652/Mas/98. British Telecommunications Public Limited Company. A control system for managing a distributed network. (March 27, 1997; Great Britain).
- 653/Mas/98. British Telecommunications Public Limited Company. a controller system for managing a distributed network. (March 27, 1997; Great Britain).
- 654/Mas/98. Destec Energy, Inc. Apparatus for removal of particulate matters from gas streams. (March 31, 1997; U.S.A.).
- 655/Mas/98. British Telecommunications Public Limited Company. Distributed computing. (March 27, 1997; United Kingdom).
- 656/Mas/98. Canan Kabushiki Kaisha. Method and apparatus for separating composite member using fluid. (March 27, 1997; Japan).
- 657/Mas/98. Canan Kabushiki Kaisha. Semiconductor substrate and method of manufacturing the same. (March 27, 1997; Japan).
- 658/Mas/98. Qualcomm Incorporated. Dual-band helical antenna. (March 27, 1997; U.S.A.).
- 659/Mas/98. Qualcomm Incorporated. An antenna and a feed network for an antenna. (March 27, 1997; U.S.A.).
- 660/Mas/98. Westaim Technologies Inc., A method of forming a modified material containing one or more metals.
- 661/Mas/98. Kimberly-Clark Worldwide Inc., High permeability liner with improved intake and distribution. (March 31, 1997; United States of America).

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- 662/Mas/98. R. Selvaraj and K. Ravi. Multi purpose heavy duty wet grinder.
- 663/Mas/98. Engelhard Corporation. Powder coating composition and method. (April 11, 1997; U.S.A.).
- 664/Mas/98. F. Hoffmann-La Roche AG., Phenoxymethyl piperidine derivatives. (April 3, 1997; U.S.A.).
- 665/Mas/98. International Business Machine Corporation. A data maximizing serial to parallel bus interface in a data processing system and method therefor. (April 10, 1997; U.S.A.).
- 666/Mas/98. Daewoo Electronics Co. Ltd., Method for manufacturing thin film actuated mirror array in an optical projection system. (October 31, 1997; Korea).
- 667/Mas/98. Daewoo Electronics Co. Ltd., Thin film actuated mirror array in an optical projection system.
- 668/Mas/98. Fundacao Oswaldo Cruz-FIOCRUZ, Vaccines against infections cause by YF virus, YF infectious CDNA. Method for producing a recombinant YF virus from the YF infectious CDNA & Plasmids to assemble the YF infectious CDNA., (April 11, 1997; Brazil).

27th March, 1998

31st March, 1998

- 669/Mas/98. Sharath G. Kathare. Simulating gravity kraft for virtual reality.
- 670/Mas/98. Sharath G. Kathare. Simulating gravity kraft for physical reality.
- 671/Mas/98. Dr. Reddy's Research Foundation. An Improved process for the preparation of doctetaxel.
- 672/Mas/98. Shimano Inc., Bicycle brake assembly, (March 15, 1997; U.S.A.).
- 673/Mas/98. Shimano Inc. Motor control device for a bicycle. (March 31, 1997; Japan).
- 674/Mas/98. Energy Biosystems Corporation. DZE gene expression in pseudomonas hosts. (April 7, 1997; U.S.A.).
- 675/Mas/98. Energy Biosystems Corporation. a sphingomonas biodesulfurization catalyst. (April 7, 1997; U.S.A.).
- 676/Mas/98. Mitsui Chemicals Inc. Multi-layer laminate including an ultra-high molecular polyolefin layer, process for producing said multi-layer laminate and apparatus for producing said multi-layer laminate, (March 31, 1997; Japan).
- 677/Mas/98. Kimberly-Clark Worldwide Inc. Folded surgical gown for aseptic donning apparatus and method for producing same. (April 8, 1997; United States of America).
- 678/Mas/98. Establishment Supervis. Clamping mechanism with a shaft. (April 29, 1997; Germany).
- 679/Mas/98. Establishment Supervis. Steering shaft for steering devices of motor vehicles. (November 12, 1997; Germany).
- 680/Mas/98. Mitsubishi Heavy Industries Ltd. Heavy oil emulsified fuel combustion apparatus. (April 1, 1997; Japan).
- 681/Mas/98. Qualcomm Incorporated. Increased bandwidth patch antenna. (March 31, 1997; U.S.A.).
- 682/Mas/98. Iscar Ltd. Modular cutting tool assembly.
- 683/Mas/98. Casati Carlo AG. Winding machine. (April 3, 1997; Switzerland).
- 684/Mas/98. Chevron Chemical Company LLC. Low pressure hydrodealkylation of ethylbenzene and xylene isomerization. (April 2, 1997; U.S.A.).

1st April, 1998

- 685/Mas/98. P. M. Vasudevan. Improved combustion facilitator cum pollution control device for internal combustion engines.
- 686/Mas/98. CPC International Inc. A butter fat mimetic composition.
- 687/Mas/98. AT&T Corp. Method and system for providing access to a telecommunication network.
- 688/Mas/98. The Boots Company PLC. Dermatological composition. (April 4, 1997; France).
- 689/Mas/98. Konrad Donnelmayer & Sohn Maschinenfabrik Gesellschaft m.b.H. & Co. KG. Conveyor system for transporting goods. (April 8, 1997; Austria).
- 690/Mas/98. Kimberly-Clark Worldwide, Inc. Ultra resilient three-dimensional nonwoven fiber material and process for producing same. (April 30, 1997; U.S.A.).
- 691/Mas/98. Kimberly-Clark Worldwide, Inc. Absorbent folded hand towel. (April 21, 1997; U.S.A.).
- 692/Mas/98. Qualcomm Incorporated. A method and system for synchronously communicating data to a network having a reference clock-signal (April 2, 1997; U.S.A.).

- 693/Mas/98. Qualcomm Incorporated. Dual-frequency-band patch antenna with alternating active and passive elements.

2nd April, 1998

- 694/Mas/98. Nalin Ranjan Anthony Pillai, Computer chair.
- 695/Mas/98. Sundaresan Manickavasakam and Ambalavanan Kumaresan. A simple multipurpose kitchen machine.
- 696/Mas/98. Centre for Liquid Crystal Research and Education. A process for the preparation of (S)-2-chloro-3-(4-benzamidoacetophenyl)-1 (4-octadecyloxybenzoyl)-benzoatopropionate.
- 697/Mas/98. Centre for Liquid Crystal Research and Education. A process for the preparation of (S)-2-chloro-3-(4-benzamidoacetophenyl)-1 (4'-octyloxybenzoyl)-benzoatopropionate.
- 698/Mas/98. Centre for Liquid Crystal Research and Education. A process for the preparation of (S)-2-chloro-3-(4-benzamidoacetophenyl)-1 (4'-hexadecyloxybenzoyl)-benzoatopropionate.
- 699/Mas/98. Centre for Liquid Crystal Research and Education. A process for the preparation of (S)-2-chloro-3-(4-benzamidoacetophenyl)-1 (4'-dodecyloxybenzoyl)-benzoatopropionate.
- 700/Mas/98. Centre for Liquid Crystal Research and Education. A process for the preparation of (S)-2-chloro-3-(4-benzamidoacetophenyl)-1 (4'-nonyloxybenzoyl)-benzoatopropionate.
- 701/Mas/98. Tweco Products, Inc. Strain relief assembly for welding cable. (April 14, 1997; U.S.A.).
- 702/Mas/98. Societe Civile D'Exploitation Des Brevets ET Procedes Snironef. Device for inflating and deflating a denovable and retractable canopy. (April 2, 1997; France).
- 703/Mas/98. Societe Civile D'Exploitation Des Brevets ET Procedes Snironef. Canopy which can be inflated, deployed and retracted. (April 2, 1997; France).
- 704/Mas/98. Shell Internationale Research Maatschappij B.V. Drilling assembly with reduced stick-slip tendency.
- 705/Mas/98. Shell Internationale Research Maatschappij B.V. Process for manufacturing allylhalide and equipment to be used therefor.
- 706/Mas/98. Shell Internationale Research Maatschappij B.V. Downhole monitoring method and device.
- 707/Mas/98. Schnieder Electric S.A. Signalling device with light emitting diode. (April 4, 1997; France).
- 708/Mas/98. Nokia Telecommunications OY. Delivery of short messages in a packet radio network. (April 3, 1997; Finland).
- 709/Mas/98. CIBA Spezialitätenchemie Pforsee GmbH. Products of the reaction between isocyanates and hydroxyl compounds for textile finishing. (April 14, 1997; Germany).
- 710/Mas/98. Novartis AG. Plant pest control. (April 2, 1997; U.S.A.).
- 711/Mas/98. Hoechst Marion Roussel Deutschland GmbH. Propanolamine derivatives, processes for their preparation pharmaceuticals comprising these compounds, and their use. (April 4, 1997; Germany).
- 712/Mas/98. Dibra S.p.A. A process for the preparation of an amipolalcohol (April 4, 1997; Italy).
- 713/Mas/98. (1) Dr. K. Satya Sagar, (2) K. S. N. Murthy, (3) K. S. S. Rajan, (4) I. B. C. Prabha, (5) N. Sudharsan and (6) N. Madhu of Southern Herbs Limited. Isolation of an antihypertensive drug FORSKOLIN from plant labiatee family.

3rd April, 1998

- 714/Mas/98. Graham John ADDs, Electric vehicles. (April 1997; United Kingdom).
- 715/Mas/98. Sumitomo Chemical Company Limited, Oxime compounds, their use, and intermediates for their production. (April 8, 1997; Japan).
- 716/Mas/98. Akzo Nobel N.V. Drug delivery system for two or more active substances. (April 11, 1997; Europe).
- 717/Mas/98. (1) Ascometal of Immeuble "La Pacific" (2) S. N. R. Roulements and (3) Valti Societe Anonyme Pour La Fabrication De Tubes Roulements. Steel and process for the manufacture of a component for bearings (April 4, 1997; France).
- 718/Mas/98. Rhodia Inc. Cerium oxides, zirconium oxides, Ce/Zr mixed oxides and Ce/Zr solid solutions having improved thermal stability and oxygen storage capacity. (April 4, 1997; U.S.A.).
- 719/Mas/98. F. Hoffmann-La Roche AG. Arylsecocoladiene derivatives. (April 21, 1997; Europe).
- 720/Mas/98. Schneider Electric S. A. Push-button providing tactile and audible signals. (April 7, 1997; France).
- 721/Mas/98. Swisscab S. A. Manufacturing method for an optical cable and cable obtained by such a method.
- 722/Mas/98. Henkel Coporation. Lutein esters having high bioavailability. (April 4, 1997; U.S.A.).
- 723/Mas/98. F. L. Smidth & Co. A/S. Splitter gate.
- 724/Mas/98. Smithkline Beecham PLC. A process for the preparation of a metal salt of clavulanic acid. (April 4, 1997; Great Britain).
- 725/Mas/98. The Dow Chemical Company. Catalyst system for high yield synthesis of polyolefins. (April 4, 1997; U.S.A.).
- 726/Mas/98. The Dow Chemical Company. Low resiliency polyurethane foams having some gel characteristics (Gelfoams). (April 4, 1997; U.S.A.).
- 727/Mas/98. Man Gutehoffnungshutte AG. Synthesis gas generator with combustion and quench chambers. (April 8, 1997; Germany).
- 728/Mas/98. Solutia Inc. Process for making phenol or phenol derivatives. (April 3, 1997; U.S.A.).
- 729/Mas/98. University of Florida Research Foundation, Inc. Improvement of ethanol production from lignocellulose. (April 7, 1997; U.S.A.).
- 730/Mas/98. University of Florida Research Foundation, Inc. Recombinant organisms capable of fermenting cellobiose. (April 7, 1997; U.S.A.).
- 731/Mas/98. University of Florida Research Foundation, Inc. Development of high-ethanol resistant escherichia coli. (April 7, 1997; U.S.A.).
- 6th April, 1998
- 732/Mas/98. Dr. Reddy's Laboratories Limited, Process for the preparation of a pharmaceutical composition for topical use.
- 733/Mas/98. Dr. Reddy's Laboratories Limited, Process for the preparation of a pharmaceutical topical composition.
- 734/Mas/98. Dr. Reddy's Laboratories Limited, Pharmaceutical topical composition.
- 735/Mas/98. Dr. Reddy's Laboratories Limited, Process for the preparation of pharmaceutical compositions useful in cardiovascular diseases.
- 736/Mas/98. Dr. Reddy's Laboratories Limited, Process for the preparation of pharmaceutical compositions containing an ace inhibitor and a calcium antagonist.
- 737/Mas/98. Dr. Reddy's Laboratories Limited, Pharmaceutical compositions containing an ace inhibitor and a calcium antagonist.
- 738/Mas/98. Dr. Reddy's Research Foundation, An improved process for the preparation of an intermediate of trovafloxacin using novel amidines prepared by an improved process.
- 739/Mas/98. Maschinenfabrik Rieter AG. Intermediate storage means. (April 8, 1997; Germany).
- 740/Mas/98. SMS Schloemann-Siemag Aktiengesellschaft, Planarity measuring roller. (April 14, 1997; Germany).
- 741/Mas/98. The Dow Chemical Company, Electrolysis of alkali metal halide brines using oxygen cathode systems. (April 7, 1997; U.S.A.).
- 742/Mas/98. ABB Research Ltd. Method and apparatus for information transmission via power supply lines. (April 17, 1997; Germany).
- 743/Mas/98. CPC International Inc. Nut butter and related products and method of making same. (April 22, 1997; U.S.A.).
- 744/Mas/98. Shell Internationale Research Maatschappij B.V. Fluidized-bed catalytic cracking process.
- 745/Mas/98. Anita Das Ravindranath and U. S. Sarma. A process for the preparation of a fertilizer.
- 746/Mas/98. Anita Das Ravindranath and U. S. Sarma. A process for the treatment of coir retting effluents.
- 747/Mas/98. Anita Das Ravindranath and U. S. Sarma. A process for retting of coconut husk.
- 748/Mas/98. Anita Das Ravindranath and U. S. Sarma. A method of treating fibers.
- 7th April, 1998
- 749/Mas/98. Yelakanti Nagabushnam Mohan Rao. A manufacturing process of instant readymix rasam paste.
- 750/Mas/98. Abhinandan R. Kocherl. Newshaps hard top in fibre reinforced plastic or metal for Bajaj Auto Rickshaw.
- 751/Mas/98. (1) T. S. Srinidhi; (2) S. Savithri and (3) T. Srinivas. A process for imparting desired texture and taste to supari preparations.
- 752/Mas/98. Peninsula Polymers Limited. A process for reducing deterioration of blood and/or blood components, such as red cells during storage and formulations employed for the same.
- 753/Mas/98. Akzo Nobel Surface Chemistry AB. method of producing a viscose solution. (April 18, 1997; Sweden).
- 754/Mas/98. Idemitsu Kosan Co. Ltd. Diesel engine oil composition. (April 16, 1997; Japan).
- 755/Mas/98. Toyo Engineering Corporation. Method of continuously dissolving rubber. (April 8, 1997; Japan).
- 756/Mas/98. Leon B. Kassman. Condom exerting lateral pressure on the penis.
- 757/Mas/98. Qualcomm Incorporated. Method of and apparatus for scheduling data transmissions in a communication network. (April 8, 1997; United States of America).
- 758/Mas/98. Shell Internationale Research Maatschappij B.V. Process for preparing an asphalt composition.
- 759/Mas/98. Nokia Mobile Phone Ltd. Method for decreasing the frame error rate in data transmission in the form of data frames. (April 10, 1997; Finland).

- 760/Mas/98. Kimberly-Clark Worldwide, Inc. Methods for making and processing high bulk tissue webs. (April 16, 1997; U.S.A.).
- 761/Mas/98. Neil Reddy. Intermodal container tank construction.
- 762/Mas/98. Tetra Laval Holdings & Finance SA. Packaging unit for continuously producing sealed packages, containing pourable food products from a tube of packaging material.
- 763/Mas/98. Tetra Laval Holdings & Finance SA. Packaging unit for continuously producing sealed packages, containing pourable food products from a tube of packaging material.
- 764/Mas/98. Nextec Ltd. Non-contact method for measuring the shape of an object. (April 15, 1997; U.S.A.).
- 765/Mas/98. Petroleo Brasileiro S.A.—PETROBRAS. Vacuum-relief valve for the floating roofs of tanks for storing liquids. (April 8, 1997; Brazil).
- 766/Mas/98. (1) Ram Nivas Saboo, (2) Dr. R. S. Tripathi, and (3) Dr. Ramesh Kumar K. T. Prehydrolysis liquor as vegetable dyeing agent for viscose, polyester, cotton, jute & coir.

The 13th April 1998

- 767/Mas/98. Mitsubishi Chemical Corporation. Process for producing diacetoxybutene. (April 16, 1997; Japan).
- 768/Mas/98. Ferring BV. GnRH antagonists. (April 11, 1997; U.S.A.).
- 769/Mas/98. Institut Francais Du Petrole. Process and vessel for regenerating a catalyst for the production of aromatic compounds or for reforming, with improved oxychlorination. (April 14, 1997; France).
- 770/Mas/98. Institut Francais Du Petrole. Process and vessel for regeneration of a catalyst including monitoring and monitoring and control of combustion completion. (April 14, 1997; France).
- 771/Mas/98. Ownes-Illinois Closure Inc. Liquid containment & dispensing device with improved attachment of liquid containing pouch to chasis. (April 11, 1997; U.S.A.).
- 772/Mas/98. Nippon Kayaku Kabushiki Kaisha. Formazan compounds and methods for dyeing with the said compounds.
- 773/Mas/98. BPB Public Limited Company. Cementitious tile. (April 11, 1997; United Kingdom).
- 774/Mas/98. Joalto Design Inc. Vehicle chassis and body construction. (April 11, 1997; U.S.A.).
- 775/Mas/98. The Dow Chemical Company. Polymer compositions having improved elongation. (April 14, 1997; U.S.A.).
- 776/Mas/98. The Dow Chemical Company. Pinhole-resistant extrusion composition, method and article. (April 11, 1997; U.S.A.).
- 777/Mas/98. Elkem ASA. Method and calcining furnace for electric calcining of carbonaceous material. (April 14, 1997; Norway).
- 778/Mas/98. Globalstar L. P. Low earth orbit distributed gateway communication system. (April 15, 1997; U.S.A.).
- 779/Mas/98. Qualcomm Incorporated. Determining the location of a subscriber unit in a mobile communication system. (April 10, 1997; U.S.A.).
- 781/Mas/98. Matsushita Electric Industrial Co. Ltd. Multi-function earphone-microphone device. (April 14, 1997; Japan).
- 782/Mas/98. Kimberly-Clark Worldwide Inc. Methods for making and processing high bulk tissue webs. (April 16, 1997; U.S.A.).
- 783/Mas/98. Repsol Quimica S.A. Procedure for the preparation of aromatic derivatives of titanocene.
- 784/Mas/98. Asea Brown Boveri AG. Metal-enclosed, gas-insulated switchgear assembly. (April 17, 1997; Germany).
- 785/Mas/98. British Telecommunications Public Limited Company. Telecommunications apparatus and method. (April 14, 1997; United Kingdom).
- 786/Mas/98. British Telecommunications Public Limited Company. Service creation. (April 15, 1997; Great Britain).
- 787/Mas/98. British Telecommunications Public Limited Company. Message service. (April 15, 1997; Great Britain).
- 788/Mas/98. British Telecommunications Public Limited Company. Display terminal. (April 16, 1997; Great Britain).
- 789/Mas/98. British Telecommunications Public Limited Company. Line testing in a telecommunications network. (April 16, 1997; Great Britain).
- 790/Mas/98. Lamar Signal Processing Ltd. Dual-processing interference canceling system and method. (April 14, 1997; U.S.A.).
- 791/Mas/98. Institut Francais Du Petrole. Staged combustion process and apparatus for regenerating a reforming or aromatic compound production catalyst in a moving bed. (April 14, 1997; France).
- 792/Mas/98. Nokia Telecommunications OY. Method of avoiding packet loss at a handover in a packet-based telecommunications network and handover method. (April 15, 1997; Finland).
- 793/Mas/98. Nokia Telecommunications OY. Path optimization in packet-based telecommunication network. (April 15, 1997; Finland).
- 794/Mas/98. Nokia Telecommunications OY. Location management in a connection-oriented packet network. (April 15, 1997; Finland).
- 795/Mas/98. Nokia Telecommunications OY. Routing decision in connection-oriented packet network. (April 15, 1997; Finland).

The 16th April 1998

- 796/Mas/98. Srikanth Lakshmi and Lukshuminarasimhan Srikanth. High performance oil lubrication for girth gear drives.
- 797/Mas/98. Convey Corporation. Isomorphic pattern recognition.
- 798/Mas/98. Convey Corporation. A file structure for scanned documents.
- 799/Mas/98. Allseas Group S. A. Apparatus for laying a pipeline in deep water. (April 16, 1997; Netherlands).
- 800/Mas/98. Wen-Tsou SU. Squeeze container.
- 801/Mas/98. The Dow Chemical Company. Compositions containing slip and antiblock agents. (April 16, 1997; U.S.A.).
- 802/Mas/98. British Telecommunications Public Limited Company. Network testing. (April 16, 1997; Great Britain).
- 803/Mas/98. British Telecommunications Public Limited Company. Data analysis system. (April 16, 1997; Great Britain).

The 15th April 1998

- 780/Mas/98. Bodepudi Raghu Babu. New generation wind energy converter.

- 804/Mas/98. Kimberly-Clark Worldwide Inc. Creeped wiping product containing binder fibers (April 17, 1997; U.S.A.).
- 805/Mas/98. Henkel Kommanditgesellschaft auf Aktien. Phosphating process accelerated using hydroxylamine and chlorate. (April 17, 1997; Germany).
- 806/Mas/98. Novo Nordisk Biochem North America. An Enzymatic discharge printing of dyed textiles. (April 17, 1997; U.S.A.).
- 807/Mas/98. Qualcomm Incorporated. An amplifier circuit having a high linearity mode of operation and a high efficiency mode of operation. (April 17, 1997; U.S.A.).
- 808/Mas/98. Nokia Telecommunications OY. Extraction of desired data from data flow. (April 16, 1997; Finland).
- 809/Mas/98. Nokia Telecommunications OY. Data service in a mobile communications network. (April 16, 1997; Finland).
- 810/Mas/98. Smithkline Beecham Corporation. Convertible package dispenser. (April 18, 1997; United States of America).
- 811/Mas/98. BASF Aktiengesellschaft. Substituted benzoximino compounds. (April 18, 1997; Germany).

The 17th April 1998

- 812/Mas/98. Natural Remedies Pvt. Ltd. A herbal anti-diarrhoeal composition.
- 813/Mas/98. Natural Remedies Pvt. Ltd. A herbal uterine stimulant & ecobolic composition.
- 814/Mas/98. Natural Remedies Pvt. Ltd. A herbal stomachic and general tonic.
- 815/Mas/98. Natural Remedies Pvt. Ltd. A herbal drug having adaptogenic, antistress & immunomodulatory activity.
- 816/Mas/98. Natural Remedies Pvt. Ltd. A herbal broad spectrum antimicrobial, dermatological composition.
- 817/Mas/98. Tetra Level Holdings & Finance S.A. One piece molded flip cap closure.
- 818/Mas/98. Swissco SA. Method for manufacturing a drip irrigation tube and dripper unit used therein.
- 819/Mas/98. Aspinwall Geotech Limited. A non-woven sheet material and a method of manufacturing the same.
- 820/Mas/98. Nokia Telecommunications OY. Procedure for setting up an emergency call in a wireless local loop. (April 18, 1997; Finland).
- 821/Mas/98. CSX Technology Inc. System and method for event management within a transportation network. (April 18, 1997; U.S.A.).
- 822/Mas/98. Panini SPA. A dot-matrix print head, in particular for magnetic ink printers. (April 18, 1997; U.S.A.).
- 823/Mas/98. Montell North America Inc. Thermoplastic olefin composition with a good adhesion/durability balance.
- 824/Mas/98. Montell North America Inc. Co-extruded laminate comprising at least one propylene graft copolymer layer.
- 825/Mas/98. Robert Bosch GMBH. Method for attaining anti-theft protection for devices.
- 826/Mas/98. Shantha Biotechnics (P) Ltd. A process for the production of human interferon alpha from genetically engineered yeast.

- 827/Mas/98. Vittal Mallya Scientific Research Foundation. Check mite composition for the control of house dust mites.

The 20th April 1998

- 828/Mas/98. Haldor Topsoe A/S. Process and reactor for the preparation of ammonia. (April 21, 1997; Denmark).
- 829/Mas/98. British Telecommunications Public Limited Company. Computer telephony integrated network. (April 18, 1997; United Kingdom).
- 830/Mas/98. British Telecommunications Public Limited Company. Computer telephony integrated network. (April 18, 1997; United Kingdom).
- 831/Mas/98. Mitsubishi Heavy Industries Ltd. Flue gas treating system and process. (April 21, 1997; Japan).
- 832/Mas/98. Mitsubishi Heavy Industries Ltd. Casting apparatus for formation of resinmade membranes. (April 21, 1997; Japan).
- 833/Mas/98. Kimberly Clark Worldwide Inc. Selftexturing absorbent structures and absorbent articles made thereof. (April 21, 1997; U.S.A.).
- 834/Mas/98. Canon Kabushiki Kaisha. Solar cell module and method for manufacturing same. (April 21, 1997; Japan).
- 835/Mas/98. Akzo Nobel N.V. Therapeutic compounds.
- 836/Mas/98. Akzo Nobel NV. Filament forming chain-branched polyesters and copolyesters.
- 837/Mas/98. Mogen International NV. Novel selection marker.

The 21st April 1998

- 838/Mas/98. Ranjith Thomas Crylac. Integrated accelerator/brake pedal for automobiles.
- 839/Mas/98. T. Bhoomalah Chary. For 15 countries time watch.
- 840/Mas/98. T. Bhoomalah Chary. World '243' time watch.
- 841/Mas/98. T. Bhoomalah Chary. Sunrise sunset watch dial and sun, moon kanta (needle).
- 842/Mas/98. T. Bhoomalah Chary. Images 3. D Chary mirror.
- 843/Mas/98. T. Bhoomalah Chary. Six to six wrist watch dial and sun & moon kanta (needle).
- 844/Mas/98. AT&T Corp. Method and apparatus for network transmission capacity enhancement for the telephone circuit switched network.
- 845/Mas/98. AT&T Corp. Apparatus and method for maintaining integrated data consistency across multiple databases.
- 846/Mas/98. AT&T Corp. Active ground compensation.
- 847/Mas/98. Cosma International Inc. High pressure hydroforming press.
- 848/Mas/98. Akzo Nobel N. V. Pharmaceutical dosage unit.
- 849/Mas/98. Owens-Illinois Closure Inc. Closure with snap-type hinge cap. (April 21, 1997; United States of America).
- 850/Mas/98. Raisio Benecol Oy. Improved texturizing compositions for use in fat blends in food.
- 851/Mas/98. BWI plc. Tablet coating machine. April 23, 1997; United Kingdom).
- 852/Mas/98. Novartis AG. Chroman derivatives. (April 23, 1997; United Kingdom).

- 853/Mas/98. Nokia Telecommunications Oy. Connecting a multimode terminal to the network in a mobile communication system. (April 22, 1997; Finland).

The 22nd April 1998

- 854/Mas/98. Hoechst Research & Technology Deutschland GMBH & Co. KG. Direct synthesis of organo rhenium (VIII) oxides from rhenium-containing compounds. (April 24, 1997; Germany).
- 855/Mas/98. Hoechst Research & Technology Deutschland GMBH & Co. KG. A process for catalytic and selective oxidation of aromatic compounds. (April 24, 1997; Germany).
- 856/Mas/98. Hoechst Research & Technology Deutschland GMBH & Co. KG. A process for selective catalytic oxidation of olefins to the corresponding carboxylic acids with cleavage of C=C bonds. (April 24, 1997; Germany).
- 857/Mas/98. Hoechst Research & Technology Deutschland GMBH & Co. KG. A process for the selective catalytic oxidation of olefins to aldehydes/ketones with cleavage of C=C bonds. (April 24, 1997; Germany).
- 858/Mas/98. N. V. Raychem S. A. Fibre optic splice closure. (April 23, 1997; Great Britain).
- 859/Mas/98. Novartis AG and Sumitomo Chemical Company Ltd. Pesticidal composition. (April 22, 1997; Switzerland).
- 860/Mas/98. Hoechst Aktiengesellschaft. A process for the preparation of ultrahigh molecular weight ethylene polymers.
- 861/Mas/98. Qualcomm Incorporated. A multi-frequency antenna. (April 23, 1997; U.S.A.).
- 862/Mas/98. Qualcomm Incorporated. Method of and apparatus for controlling transmission power in a communication system. (April 25, 1997; U.S.A.).
- 863/Mas/98. Kimberly-Clark Worldwide Inc. Scrim-like paper wiping product and method for making the same. (April 25, 1997; U.S.A.).
- 864/Mas/98. Shell Internationale Research maatschappij B. V. Using equipment in a well system.
- 865/Mas/98. Maschinenfabrik Rieter AG. Spinning frame with drafting unit arrangement and method for its adjustment. (April 23, 1997; Germany).
- 866/Mas/98. Bridon PLC. Rope with additional reinforcing members. (April 25, 1997; United Kingdom).
- 867/Mas/98 (1) Dr. Ing Bernd Diering; (2) Dipl Ing Andreas Diering and (3) Dipl Ing Peter Metzen. Process and waste water treatment plant for the biological treatment of dye-containing waste waters from the textile and leather industry. (April 24, 1997; Germany).

23rd April 1998

- 868/Mas/98. Lucent Technologies Inc. Optical cable having improved strength system.
- 869/Mas/98. BASF Corporation. Process for dyeing melamine fibers and melamine fibers so dyed. (April 24, 1997; U.S.A.).
- 870/Mas/98. BASF Corporation. Improved comfort melamine fabrics and process for making them. (April 24, 1997; U.S.A.).
- 871/Mas/98. BASF Corporation. Dyeing articles composed of melamine fiber and cellulose fiber. (April 24, 1997; U.S.A.).
- 872/Mas/98. BASF Corporation. Articles having a chamber appearance and process for making them. (April 24, 1997; U.S.A.).

- 873/Mas/98. Qualcomm Incorporated. A coupler for a multi-frequency antenna. (April 23, 1997; U.S.A.).

- 874/Mas/98. Unifill International A/G. Methods and apparatus and units produced by the same. (April 24, 1997; Italy).

- 875/Mas/98. YKK Corporation. Reinforcing tape for slider fastener and method for reinforcing end portion of fastener tape. (April 30, 1997; Japan).

- 876/Mas/98. Nokia Mobile Phones Ltd. Speech coding. (M 7, 1997; Finland).

- 877/Mas/98. California Institute of Technology and The Dow Chemical Company. Recombination of polynucleotide sequences using random or defined primers. (April 30, 1997; U.S.A.).

24th April 1998

- 878/Mas/98. SMS Schloemann-Siemag Aktiengesellschaft. Dynamic crown control back-up roll assembly. (April 24, 1997; U.S.A.).

- 879/Mas/98. Shimano Inc. Bicycle shift control device having spaced apart operating units. (April 29, 1997; U.S.A.).

- 880/Mas/98. Shimano Inc. Quick release derailleur. (April 30, 1997; U.S.A.).

- 881/Mas/98. British-American Tobacco Company Limited. Improvements relating to tobacco separators.

- 882/Mas/98. Shimano Inc. Bicycle derailleur. (April 29, 1997; U.S.A.).

- 883/Mas/98. SMS Schloemann-Siemag Aktiengesellschaft. Arrangement for the electrogalvanic metal coating of strips. (April 25, 1997; Germany).

- 884/Mas/98. Maschinenfabrik Rieter AG. Device for lifting and/or lowering of yarn guiding parts. (April 25, 1997; Germany).

- 885/Mas/98. Cabot Corporation. Valve metal compositions and method. (April 26, 1997; U.S.A.).

- 886/Mas/98. Matsushita Electric Industrial Co. Ltd. Apparatus and method for adjusting temperature compensated quartz oscillator. (April 25, 1997; Japanese).

- 887/Mas/98. (1) SMS Schloemann-Siemag Aktiengesellschaft (2) Acciai Speciali Terni S.p.A. and (3) Centro Sviluppo Materiali. A process for producing oscillation of a continuous casting mould. (April 26, 1997; Germany).

- 888/Mas/98. Owens-Brockway Plastic Products Inc. Multiple cavity dispensing package. (April 25, 1997; U.S.A.).

- 889/Mas/98. Yamahatsu Sangyo Kaisha, Ltd. Aqueous cosmetic composition containing stably solubilizing uric acid in aqueous cosmetic composition. (April 28, 1997; Japan).

- 890/Mas/98. Nokia Mobile Phones Ltd. Complete dialed number detection in WLL terminal without specified time delay. (April 28, 1997; U.S.A.).

- 891/Mas/98. Three Bond Co. Ltd. Precoating type; adhesive composition.

- 892/Mas/98. NEC Corporation. Radio selective calling receiver. (April 25, 1997; Japan).

- 893/Mas/98. Aradigm Corporation. Device for administering insulin in controlled dosages by controlling total inhaled volume. (April 25, 1997; U.S.A.).

- 894/Mas/98. Sri Chitra Tirunal Institute for Medical Sciences & Technology. A process for the preparation of a urethane tetramethacrylate resin matrix (UTMA).

27th April 1998

- 895/Mas/98. Deccan Industrial Products Pvt. Ltd. Bath mat and shower mat with anti slip suction cups.

896/Mas/98. National Mineral Development Corporation Ltd. Process for production of ferric oxide for various application form Bailadila Deposit-14 Blue dust by physical method.

897/Mas/98. National Mineral Development Corporation Ltd. Process for development of caustic magnesite from kimberlite waste of Panna diamond mine.

898/Mas/98. National Mineral Development Corporation Ltd. Application of Kimberlite Mining for cold bonded tiles.

899/Mas/98. National Mineral Development Corporation Ltd. Development of ceramic candle from treated kimberlite waste for removal of fluoride from water rich in fluoride content.

900/Mas/98. National Mineral Development Corporation Ltd. Novel process for utilisation of cent percent effluent from chemical process plant of ultra pure ferric oxide plant.

901/Mas/98. Globalstar L.P. A system for generating and using global radio frequency maps. (April 29, 1997; U.S.A.).

902/Mas/98. Bracco S.p.A. A process for the preparation of 1, 4, 7, 10-tetraazacyclododecane. (April 28, 1997; Italy).

903/Mas/98. ReadSpeak Inc. Method and system for making an audio-visual work with a series of visual word symbols coordinated with oral word utterances and such audio-visual work. (April 25, 1997; U.S.A.).

904/Mas/98. Novo Nordisk A/s. Enzymatic stone-wash of denim using xyloglucanase. (April 28, 1997; Denmark).

905/Mas/98. FMC Corporation. Improved method for the preparation of benzylureas. (May 1, 1997; United States of America).

906/Mas/98. F. Hoffmann-La Roche AG. Vitamin D3 analogs with BIS C-20 side chains. (April 28, 1997; U.S.A.).

907/Mas/98. Tamagawa Seiki Kabushiki Kaisha. Stator structure of resolver. (May 1, 1997; Japan).

908/Mas/98. BASF Aktiengesellschaft. Expression of fungicide-binding polypeptides in plants for generating fungicide tolerance. (April 30, 1997; Germany).

909/Mas/98. Vinnolit Monomer GmbH & Co. KG. Process for working up the cracking products from the thermal cracking of 1, 2-dichloroethane. (April 29, 1997; Germany).

28th April 1998

910/Mas/98. Annamalai University. A process for the preparation of bare capsule from biodegradable materials.

911/Mas/98. Texas Instruments India Ltd. Method and apparatus for full range data shifting in both left and right directions.

912/Mas/98. Akzo Nobel N.V. Serine protease inhibitors.

913/Mas/98. DSM N.V. Process for recovering caprolactam from a neutralized rearrangement mixture. (April 29, 1997; The Netherlands).

914/Mas/98. Mitsubishi Denki Kabushiki Kaisha. Circuit interrupter. (August 20, 1997; Japan).

915/Mas/98. Sinmag Bakery Machine Corporation. Oven.

916/Mas/98. Reckitt & Colman Products Ltd. Organic compositions. (April 30, 1997; Great Britain).

917/Mas/98. BASF Corporation. Improved spinning and stability of solution-dyed nylon fibers. (May 1, 1997; U.S.A.).

918/Mas/98. Robert Bosch GmbH. Powered handtool.

919/Mas/98. YKK Corporation. Reinforcing tape for slide fastener. (May 2, 1997; Japan).

920/Mas/98. Schering Corporation. Polyethylene glycol modified interferon therapy. (April 29, 1997; U.S.A.).

921/Mas/98. Institut Francais Du Petrole. Method for controlling with precision a process for separating constituents of a mixture, in a simulated moving bed separator system. (April 30, 1997; France).

29th April 1998

922/Mas/98. E. I. Srinivas. Hardware cooler.

923/Mas/98. P. K. Sonny. "Electrical device" reducing cool winds with humidity controlled method. To avoid humidity and heat from inside to outside.

924/Mas/98. Societe Des Produits Nestle S. A. Food fortified with calcium. (May 1, 1997; U.S.A.).

925/Mas/98. Kimberly-Clark Worldwide Inc. Flushable cellulosic products and processes and systems for flushing such products. (April 30, 1997; U.S.A.).

926/Mas/98. Kimberly-Clark Worldwide Inc. Wound product cores and processes for making them. (April 30, 1997; U.S.A.).

927/Mas/98. BASF Aktiengesellschaft. Preparation of cyclic lactams. (May 2, 1997; Germany).

928/Mas/98. Steelcase Inc. Knock-down portable partition system.

929/Mas/98. Steelcase Inc. Knock-down hang-on storage unit for portable partition systems. (May 15, 1997; U.S.A.).

930/Mas/98. Director General of National Institute of Sericultural and Entomological Science, Ministry of Agriculture, Forestry and Fisheries. Chitin beads, chitosan beads, methods for producing these beads, carriers comprising these beads and method for preparing microsporidian spores. (May 14, 1997; Japan).

931/Mas/98. Tetra Leval Holdings & Finance S.A. One piece molded flip cap closure. (October 28, 1997; U.S.A.).

30th April 1998

932/Mas/98. Medicorp Technologies India Ltd. Triazole derivatives and a process for their preparation.

933/Mas/98. Imperial Tobacco Limited. Pack for smoking articles. (May 3, 1997; Great Britain).

934/Mas/98. ABB Diamler-Benz Transportation (Technology) GmbH. Converter modules having a busbar system for power semiconductor switches. (May 9, 1997; Germany).

935/Mas/98. Akzo Nobel N.V. Sulfatation of estrogen mixtures.

936/Mas/98. Advanced Composites Group Ltd. Improvements in or relating to pressure transmitters for use in the production of composite components. (May 3, 1997; United Kingdom).

937/Mas/98. Le Four Industriel Belge. Device and process for the control of the thickness of a liquid metal coating on a metal filament.

938/Mas/98. Shimano Inc. Brake lever having a rapid brake shoe clearance adjusting mechanism. (May 19, 1997; U.S.A.).

939/Mas/98. Shimano Inc. Bicycle switch and bracket cover therefor. (May 16, 1997; Japan).

940/Mas/98. B-E Safe, Inc. Method and apparatus for the taxonomic identification of microorganisms, proteins and peptides involved in vertebrate disease states.

941/Mas/98. DSM N.V. Depolymerization of polyamides. (May 1, 1997; The Netherlands).

942/Mas/98 The Dow Chemical Company. Olefin polymers prepared with substituted indenyl containing metal complexes. (May 1, 1997; U.S.A.).

1st May 1998

943/Mas/98. Henkel Kommanditgesellschaft auf Aktien. Al-
ginate strip passivation. (August 6, 1997; Germany).

944/Mas/98. Hoechst Research & Technology Deutschland GmbH & Co. KG. Amorphous sheet with structured surface. (May 2, 1997; Germany).

945/Mas/98. SMS Schloemann-Siemag Aktiengesellschaft. Method of operating a rolling mill for hot-rolling and cold-rolling of flat products. (May 2, 1997; Germany).

946/Mas/98. Akzo Nobel N.V. Formation of styrene phosphonic acid. (May 2, 1997; U.S.A.).

947/Mas/98. J. M. Huber Corporation. Natural rubber compound. (May 2, 1997; U.S.A.).

948/Mas/98. H. Lundbeck A/s. Method of manufacturing sertindole. (May 9, 1997; Denmark).

949/Mas/98. F.E.S. innovations Inc. Heat exchanger and fuel preheater.

950/Mas/98. Victor J. Diduck. Apparatus and method for controlling the temperature of a fluid.

951/Mas/98. Enamelon Inc. Plural chambered squeezable dispensing tube. (May 13, 1997; U.S.A.).

4th May 1998

952/Mas/98. Nellapally Venkatraman. To absorb poisonous gases from air.

953/Mas/98. Paulraj Venkatraman. A self discharging truck body.

954/Mas/98. The Fertilisers and Chemicals Travancore Ltd. Building bricks and a method of manufacture of the same from phosphogypsum.

955/Mas/98. Thirumalai Anandampillai Vijayan. Improved wet grinder.

956/Mas/98. Lagadapathi Madhusudan Rao and Dr. Subramaniam Dharanipalan. Process for producing pig-iron in mini blast furnaces.

957/Mas/98. Air Products and Chemicals, Inc. Method and apparatus for regulatory control of production and temperature in a mixed refrigerant liquefied natural gas facility. (July 24, 1997; U.S.A.).

958/Mas/98. BASF Aktiengesellschaft. Alkoxyalkyl-substituted bisoximes, processes for their preparation, and their use. (May 26, 1997; Germany).

959/Mas/98. Focke & Co. (GmbH & Co.). Hinge-lid box for cigarettes. (May 5, 1997; Germany).

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961/Mas/98. Dynamit Nobel GmbH. Reduction of harmful gases in gas mixtures from pyrotechnic reactions. (May 2, 1997; Germany).

962/Mas/98. Micro Motion, Inc. Coriolis flowmeter having corrugated flow tube. (May 30, 1997; U.S.A.).

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964/Mas/98. Ebara Solar, Inc. Method and apparatus for self-doping negative and positive electrodes for silicon solar cells and other devices. (May 6, 1997; U.S.A.).

965/Mas/98. Haldor Topsøe A/S. Process and process unit for the preparation of ammonia synthesis gas. (May 5, 1997; Denmark).

966/Mas/98. Borregaard Italia S.p.A. Process for the preparation of aromatic compounds containing a heterocyclic system. (May 8, 1997; Italy).

967/Mas/98. Hoechst schering Agievo GmbH. Substituted nitrogen heterocycles their preparations, and their use as pesticides. (May 9, 1997; Germany).

5th May 1998

968/Mas/98. Avinash Nayak. Engine for land vehicles.

969/Mas/98. Astra AB. Mycobacterial inhibitors.

970/Mas/98. Joy Augustine. Peeling arecanut.

971/Mas/98. Mauser-Werke GmbH. Pallet container. (March 14, 1998; Germany).

972/Mas/98. National Starch and Chemical Investment Holding Corporation. Aqueous compositions thickened with acrylated-based polymeric rheology modifiers. (August 13, 1997; U.S.A.).

973/Mas/98. Roman Conrad Muhlbauer. Plant extracts for treatment of increased bone resorption. (May 6, 1997; Great Britain).

974/Mas/98. Owens-Illinois Closure Inc. Plastic closure. (May 6, 1997; U.S.A.).

975/Mas/98. Engelhard Corporation. Blended nacreous pigments, colorants and adjuvants. (May 9, 1997; U.S.A.).

6th May 1998

976/Mas/98. International Advanced Research Centre for Powder Metallurgy and New Materials. New composite material having good shock attenuating properties.

977/Mas/98. SMS Schloemann-Siemag Aktiengesellschaft. Method of influencing the strip contour in the edge region of a rolled strip. (May 8, 1997; Germany).

978/Mas/98. Cabot Corporation. Nitrided niobium powders and niobium electrolytic capacitors.

979/Mas/98. Shell Internationale Research Maatschappij B.V. Glycidylester and hermesetting resin composition comprising the glycidylester.

980/Mas/98. Novo Nordisk A/S. Substituted 3, 3-diamino-2-propenitriles, their preparation and use. (May 7, 1997; Denmark).

981/Mas/98. Ross Allan ward and Anna Isobel Boggis. Apparatus for a reducing the water content of a viscous liquid. (May 9, 1997; New Zealand).

982/Mas/98. Novo Nordisk A/S. Novel Hetero-cyclic compounds. (May 6, 1997; Denmark).

983/Mas/98. Maschinenfabrik Rieter AG. Method of filling a flock storage device and flock storage device. (November 27, 1997; Germany).

984/Mas/98. Maschinenfabrik Rieter AG. Spinning device. (May 6, 1997; Germany).

985/Mas/98. Maschinenfabrik Rieter AG. Spinning mill machine. (May 7, 1997; Germany).

986/Mas/98. Venderbilt University. Diagnosis and management of infection caused by chlamydia. (May 6, 1997; U.S.A.).

987/Mas/98. Mannesmann Aktiengesellschaft. Process and apparatus for producing slabs from steel. (May 6, 1997; Germany).

8th May 1998

988/Mas/98. P. S. Nathan. Generation of chlorine based disinfectant.

- 989/Mas/98. P. S. Nathan. On site disinfectant generator.
- 990/Mas/98. Koncherry Coir Factories. Door mats with cane, bamboo border.
- 991/Mas/98. Mitsubishi Denki Kabushiki Kaisha. A switching apparatus for a transformer.
- 992/Mas/98. Mitsubishi Denki Kabushiki Kaisha. A switching apparatus.
- 993/Mas/98. Hoechst Aktiengesellschaft. Sulfonylaminocarboxylic acids. (May 9, 1997; Germany).
- 994/Mas/98. Hoechst Aktiengesellschaft. Substituted diamino-carboxylic acids. (May 9, 1997; Germany).
- 995/Mas/98. Matsushita Electric Industrial Co. Ltd. Dual-band data communication device. (May 16, 1997; Japan).
- 996/Mas. Matsushita Electric Industrial Co. Ltd. Selective calling/receiving device. (May 12, 1997; Japan).
- 997/Mas/98. Matsushita Electric Industrial Co. Ltd. Pager. (May 12, 1997; Japan).
- 998/Mas/98. Institute of Gas Technology. Proton exchange membrane fuel cell separator plate. (May 20, 1997; U.S.A.).
- 999/Mas/98. Hartley Controls Corporation. Sand testing method and apparatus.
- 1000/Mas/98. Merrill Lynch and Co. Inc. System for network file distribution. (May 27, 1997; U.S.A.).
- 1001/Mas/98. National Gypsum Co. Cementitious gypsum-containing binders and compositions and materials made therefrom. (May 19, 1997; U.S.A.).
- 1002/Mas/98. Advanced Refractory Technologies, Inc. Electrically tunable low secondary electron emission diamond-like coatings and process for depositing coatings. (May 9, 1997; U.S.A.).
- 1003/Mas/98. Mitsubishi Denki Kabushiki Kaisha. Fuel supplying apparatus.
- 1004/Mas/98. Shimano Inc. Internal shifter hub for bicycle. (May 8, 1997; Japan).
- 1005/Mas/98. Shimano Inc. International shifter hub for bicycle. (May 8, 1997; Japan).
- 1006/Mas/98. Harold Montho. Foot wear grater mat (FW-GMGI).
- 1007/Mas/98. Harold Montho. Shoe cleaner.

COMPLETE SPECIFICATION ACCEPTED

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स्वीकृत सम्पूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि सम्बन्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक कोई व्यक्ति, इसके निर्गम की तिथि से थार (4) महीने या अधिक ऐसी अवधि जो उक्त 4 महीने की अवधि की समाप्ति के पूर्व पेटेंट नियम, 1972 के तहत विहित प्रपत्र 14 पर आवेदित एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक, एकत्र को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्रपत्र 15 पर दे सकते हैं। विरोध संबंधी लिखित दस्तावेज उक्त सूचना के साथ अथवा पेटेंट नियम, 1972 के नियम 36 में यथा विहित इसकी तिथि के एक महीने के भीतर ही फाइल किए जाने चाहिए।

“प्रत्येक विनिर्देश के संदर्भ में नीचे दिए वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर-राष्ट्रीय वर्गीकरण के अनुरूप है।”

रूपांकन (चित्र आरेखों) की फोटो प्रतिमां यदि कोई हों, के साथ विनिर्देशों का अंकित अथवा फोटो प्रतिमां की आपूर्ति पेटेंट कार्यालय, कलकत्ता अथवा उपयुक्त शाखा कार्यालय द्वारा विहित लिप्यान्तरण प्रभार जिस उक्त कार्यालय से पत्र व्यवहार द्वारा सौनिश्चित करने के उपरान्त उसकी अदायगी पर की जा सकती है। विनिर्देश की पृष्ठ संख्या के साथ प्रत्येक स्वीकृत विनिर्देश के सामने नीचे वर्णित चित्र आरेख कागजों को जोड़कर उसे 2 से गुणा करके, (क्योंकि प्रत्येक पृष्ठ का लिप्यान्तरण प्रभार 2/- रु. है) फोटो लिप्यान्तरण प्रभार का परिकलन किया जा सकता है।

Ind. Cl. : 172 E

181981

Int. Cl. : B 65 H 54/42

A WINDING APPARATUS.

Applicant : RIETER INGOLSTADT SPINNEREIMASCHINENABU AKTIENGESELLSCHAFT, OF FRIEDRICH-EBERT-STRASSE 84, 8070 INGOLSTADT, GERMANY, A GERMANY COMPANY.

Inventors :

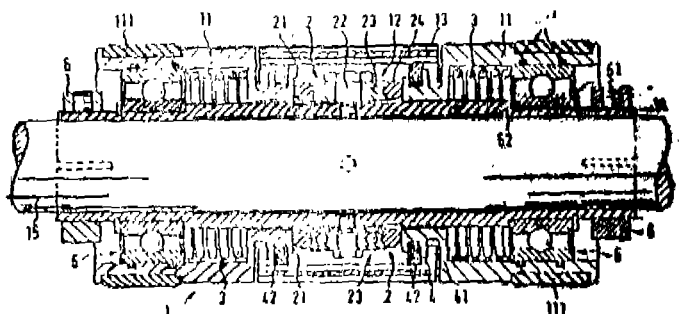
- (1) ERICH BOCK
- (2) HERMANN ADOLF
- (3) ROMEO POHN.

Application No. 553/Mas/93 filed on 2nd August, 1993.

Appropriate Office for Oppositions Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennai.

24 Claims

A winding apparatus comprising a rotatable friction roller (1) for a bobbin, the friction roller having a plurality of mutually adjacent rotatable elements provided on a shaft (15), at least one element (11) being rotatable about the shaft and at least one element (12) rotating with the shaft (15), the said freely rotatable element (11) and the element (12) rotating with the shaft being connected to one another by a differential gear, wherein the differential gear comprises a friction gear having at least one friction wheel (2).



(Comp. Specn. 26 Pages)

Drwg. 3 Sheets)

Ind. Cl. : 86 B

181982

Int. Cl. : B 60 R 22/00

INFLATABLE SEATBELT SYSTEM FOR A VEHICLE.

Applicant : TAKATA CORPORATION, A JAPANESE CORPORATION OF 4-30, ROPPONGI 1-CHOME, MINATO-KU, TOKYO 106 JAPAN.

Inventors :

- (1) YOSHIHIKO TANAKA
- (2) TSUNEO CHIKARAISHI.

Application No. 542/Mas/93 filed 4th August 1993.

Appropriate Office for Oppositions Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennai.

6 Claims

An inflatable seatbelt system for a vehicle, comprising :—

means for generating a gas when deceleration acting on the vehicle exceeds first set deceleration that indicates a collision of the vehicle;

a webbing having a portion brought into contact with an occupant's body, at least a part of said contact portion being formed as a bag-shaped portion said webbing being arranged such that when no gas is generated from said gas generating means, said webbing is retained in the shape of the strap having a predetermined width without being folded, and when a gas is generated from said gas generating means, said bag-shaped portion is inflated by the gas;

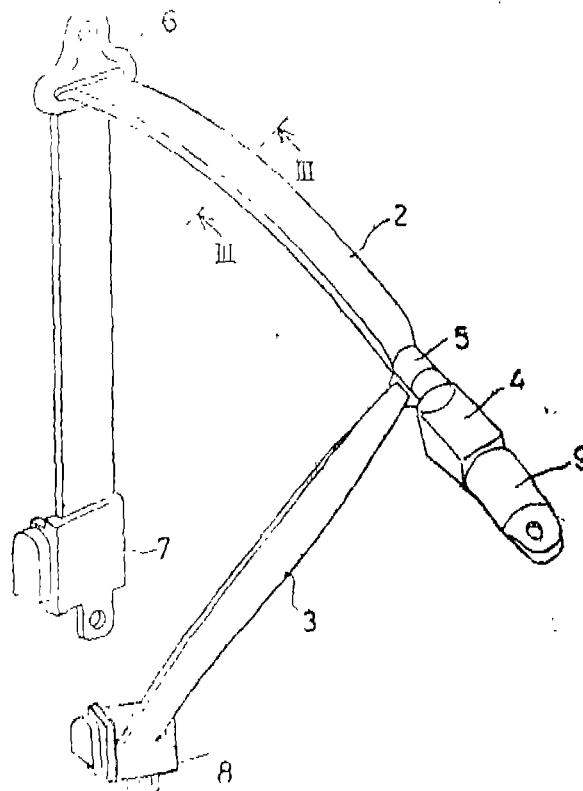
a tongue connected to said webbing;

a buckle device having said generating means at one end thereof, said buckle device being disengageably engaged with said tongue; and

a retractor operating such that when the deceleration on the vehicle is not higher than second set deceleration, which has been set at a value lower than said first set deceleration, said retractor allows said webbing to be freely wound up and unwound, and when the deceleration on the vehicle exceeds said second set deceleration, said retractor prevents unwinding of said webbing;

wherein said bag-shaped portion of said webbing is formed of a knitted fabric, and a tube which is inflatable by said gas is inserted into said bag-shaped portion; and

wherein said knitted fabric has warp threads inserted therein.



(Com. 33 Pages;

Drwgs. 14 Sheets)

Ind. Cl. : 65 B2, B2

181983

Int. Cl. : H 01 F 27/00

A REACTANCE CONTROLLED TRANSFORMER.

Applicant : ALACRITY FOUNDATIONS PRIVATE LIMITED AN INDIAN COMPANY, OF 15 THIRUMALAI ROAD, T. NAGAR, MADRAS-17 TAMILNADU, INDIA.

Inventors :

- (1) DILIP DNYANESHWAR DHARMASTHAL
- (2) RAMAKRISHNAN CHANDRASEKHARAN.

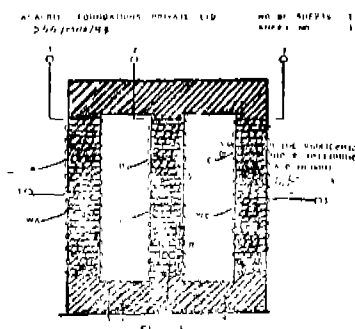
Application No. 544/Mas/93 filed on 5th Aug., 1993.

Appropriate Office for Oppositions Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennai.

66 Claims

A reactance controlled transformer comprising at least one three limb magnetic core with at least one current carrying conductor winding (WA, WB, WC) on each of the said limbs (A, B, C) of the magnetic core, the said three windings being connected a T-network by connecting the end of the first winding (WA) to the beginning of both second and third windings (WB and WC), the input terminals (1, 2) being provided between the beginning of the first winding (WA) and the end of the second winding (WB), the output terminals (2, 3) being provided between the end of the second winding (WB) and the end of the third winding (WC), wherein at least part of the third winding (WC) is variably connected across part of the first winding (WA) to vary the reactance by changing the magnitude of the secondary demagnetising flux interacting

with the magnetising flux of the first and second winding (WA & WB).



(Com. 8 Pages;

Drwgs. 2 Sheet(s)

Ind. Cl. : 68 E1

181984

Int. Cl.⁴ : G 05 F 1/10

A VOLTAGE STABILISER USING REACTANCE CONTROLLED TRANSFORMER.

Applicant : ALACRITY FOUNDATIONS PRIVATE LIMITED, AN INDIAN COMPANY, OF 15 THIRUMALAI ROAD, T. NAGAR, MADRAS-600 017, TAMIL NADU, INDIA.

Inventors :

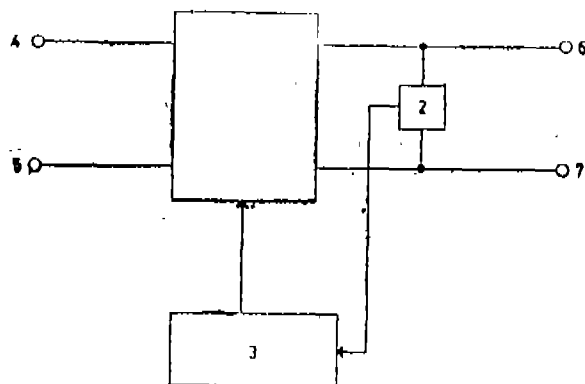
- (1) DILIP DNYANESHWAR DHARMASHTAI.
- (2) RAMAKRISHNAN CHANDRASEKHARAN.

Application No. 545/Mas/93 filed on 5th August 1993.

Appropriate Office for Oppositions Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennai.

5 Claims

A voltage stabiliser comprising a reactance controlled transformer (1) having at least one three limb magnetic core with at least one current carrying conductor winding on each of the said limbs of the magnetic core, the said three windings being connected as a T-network by connecting the end of the first winding to the beginning of both second and third windings, the input terminals being provided between the beginning of the first winding and the end of the second winding, the output terminals being provided between the end of the second winding and the end of the third winding, wherein at least part of the third winding is variably connected across part of the first winding to vary the reactance by changing the magnitude of the secondary demagnetising flux interacting with the magnetising flux of the first and second winding, the input terminal (4, 5) of the said reactance controlled transformer (1) being connected to the supply voltage and the output terminals (6, 7) connected to the load, a sensing means (2) connected across the output terminals to provide signals to a control means (3) the output of the said control means being connected to the reactance controlled transformer (1) to vary the reactance in response to the signal sensed by the sensing means resulting in maintaining the output voltage constant within desired limits.



(Com. 9 Pages;

Drwgs. 1 Sheet)

Ind. Cl. : 33 D

181985

Int. Cl.⁴ : B 22 D 45/00

A TUNDISH FOR USE IN THE CONTINUOUS CASTING OF A MOLTEN ALLOY.

Applicant : INLAND STEEL COMPANY A DELAWARE CORPORATION OF 30 WEST MONROE STREET, CHICAGO, ILLINOIS 60603, U.S.A.

Inventors :

- (1) HOWARD M PIELET
- (2) WILLIAM J KREEVICH
- (3) MASOOD A TINDYALA
- (4) JOHN R KNOEPKE

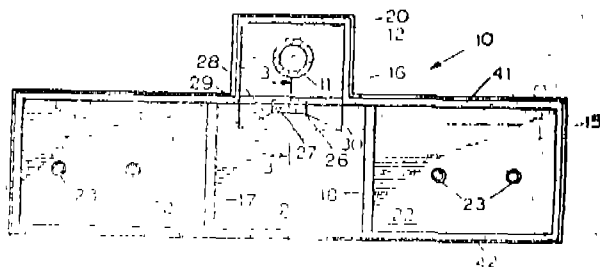
ALL U. S. CITIZENS.

Application No. 566/Mas/93 filed on 12th Aug. 1993.

Appropriate Office for Oppositions Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Chennai.

34 Claims

A tundish for use in the continuous casting of a molten alloy containing a molten alloying ingredient having a density greater than that of the molten alloy as a whole, said tundish comprising : a metal outer shell and an interior refractory lining; a tundish bottom having an outlet opening, receiver means for receiving a stream of said molten alloy within said tundish at an entry location spaced upstream from said outlet opening; a compartment located between said entry location and said outlet opening, for accumulating the molten alloying ingredient which is undissolved in said molten alloy; at least one passageway extending between (a) the top of the refractory lining on the tundish bottom and (b) that part of the metal shell underlying said refractory lining; said refractory lining having a part thereof abutting into a passageway; said passageway being positioned at a location where said undissolved, molten alloying ingredient accumulates; said passageway being permeable to said undissolved, molten alloying ingredient but impermeable to said molten alloy; heat transmitting means for maintaining said passageway at a temperature which prevents undissolved, molten alloying ingredient which descends along the passageway from cooling to a temperature at which the undissolved alloying ingredient blocks the passageway against further passage by said undissolved alloying ingredient and a drain in said outer shell below said passageway, for withdrawing through said shell, molten, undissolved alloying ingredient which has permeated through the passageway to said shell



(Com. 31 Pages;

Drwgs. 3 Sheet(s)

Ind. Cl. : 160 C 134 C

181986

Int. Cl.⁴ : B 60 R 7/00

A STORAGE DEVICE FOR A TWO-WHEELER MOTOR VEHICLE UNDER THE SEAT THEREOF AND A VEHICLE INCORPORATING THE SAME.

Applicant : TVS SUZUKI LIMITED, AN INDIAN COMPANY, JAYALAKSHMI ESTATES, 5th FLOOR, 8 HADDOWS ROAD, CHENNAI-600 006, TAMIL NADU, INDIA.

Inventors :

1. M. N. MURALIKRISHNA,
2. MOHAMED BASHA SHAIK,

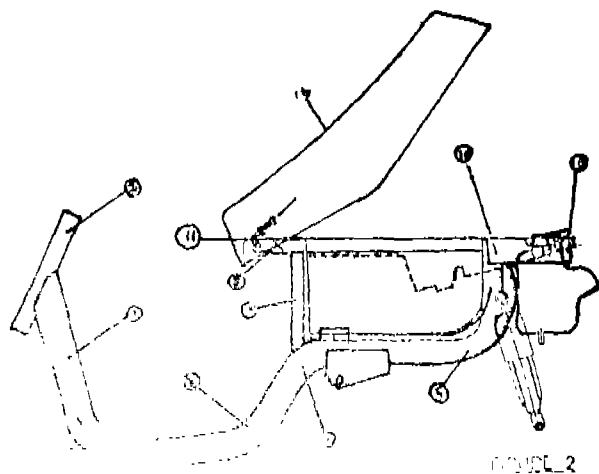
Application No. : 588/Mas/93 filed on 20th August 93.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

9 Claims

A storage device for a two-wheeler motor vehicle, wherein said storage device is provided under the seat of said vehicle and said seat is front hinged, and said storage device is comprising a box and a supporting space-frame, said box being adapted to be snugly fitted on to said space-frame, said space-frame being defined by a bottom central frame tube and a top sub-frame providing continuous (non-discrete) peripheral support to the seat, said top sub-frame comprising a peripheral member, a front cross member and a rear cross member, said rear cross member being supported by the rear end of said central tube and said front cross member being supported by said central tube through a vertical member, the rear portion of said box covering the fuel tank thereunder and the cavity provided at the front portion of said box serving as a storage space.

Agent : M/s. K. T. JOSE



(Com. 11 pages;

Drwgs. : 3 sheets)

Ind. Cl. : 102 C

181987

Int. Cl.⁴ : G 01 F 01/32

A VORTEX FLOWMETER FOR MEASURING FLUID FLOW.

Applicant : ROSEMOUNT INC. A CORPORATION OF THE STATE OF MINNESOTA, USA OF 12001 TECHNOLOGY DRIVE EDEN PRAIRIE, MINNESOTA 55344, U.S.A.

Inventor : I. MELVIN R. BEULKE, USA.

Application No. : 618/Mas/93 filed on 1st Sept., 1993.

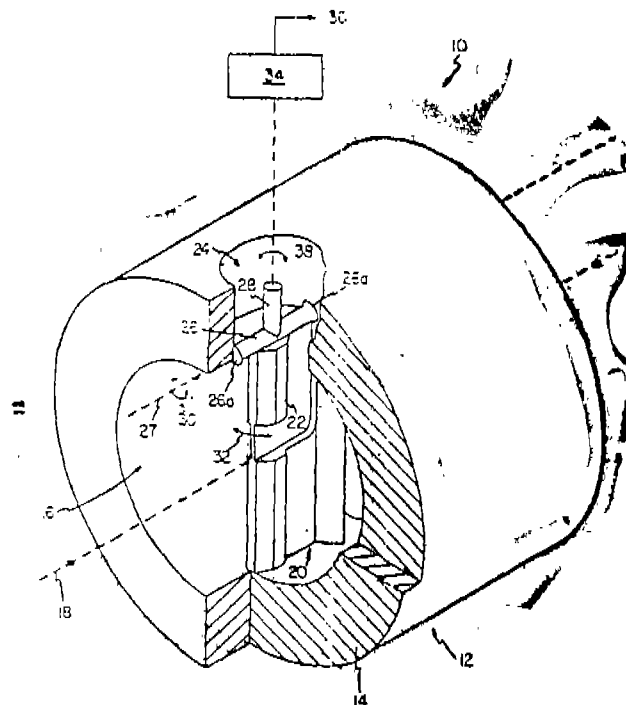
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

31 Claims

A vortex flowmeter for measuring fluid flow, comprising : a conduit having a wall surrounding a bore for carrying the fluid along a bore axis, the wall having a hole formed therein; a pivoting member extending from the hole into the bore, the pivoting member moving in response to disturbances within the fluid at a frequency indicative of the flow; sensing means coupled to the pivoting member for sensing the motion thereof to provide an output indicative of the flow; and a torsional pin disposed in the hole and coupled to the pivoting member, the pin having a first pin end attached to the wall.

Reference : U. S. : 4464939; 4926695.

Agent : De Penning & De Penning



(Com. 26 pages;

Drwgs. 13 sheets)

Ind. Cl. : 76 E

181988

Int. Cl.⁴ : A 63 B 27/00

AN ATTACHMENT DEVICE FOR CLIMBING/DESCENDING A SUBSTANTIALLY VERTICAL PROJECTION SUCH AS A POLE OR STEM OF A TREE.

Applicant : UPPINANGADY VARADARAYA NAYAK 15-48, HAPPY VALLEY, KALPANE, KULSHEKAR, MANGALORE-575 005, KARNATAKA, INDIA. AN INDIAN CITIZEN.

Inventor : I. UPPINANGADY VARADARAYA NAYAK.

Application No. : 652/Mas/93 filed on 16th Sept., 1993.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

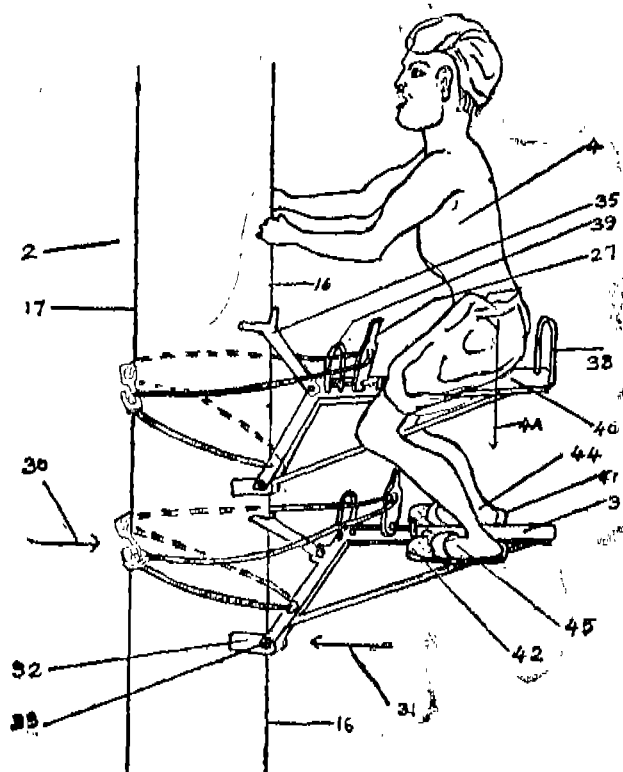
19 Claims

An attachment device [1] for climbing/descending a substantially vertical projection [2] such as a pole or stem of a tree comprising a bracket [6], the bracket having a substantially horizontal top arm [3] and a substantially vertical lower arm [10] characterised in that two flexible elongate elements [7, 8] are attached to the bracket [6], the upper parts [7A, 8A] of the two flexible elongate elements forming a loop [5], each flexible elongate element [7, 8] extending from the lower portion [11] of the lower arm/lower portion [12] of the bracket to the top portion [9] of the bracket or/and to an attachment such as a means [27] for adjusting the loop attached thereto, the top portion of the bracket including the top arm [3] and the upper portion [10A] of the lower arm [10], the lower portion [12] of the bracket including the lower portion [11] of the lower arm, securing means [18] attached to the flexible elongate element/s and is adapted for securing the two flexible elongate elements [7, 8], the lower part [7B, 8B] of each flexible elongate element [7, 8] being attached to the lower portion of the lower arm/lower portion of the bracket, the upper part [7A, 8A] of each flexible elongate element/the loop [5] attached to the top portion [9] of the bracket, or/and to attachment such as means for adjusting the loop attached thereto, opposite portion [19] of the loop comprising the securing means [18].

lower part [7B, 8B] of each flexible elongate element extending from the lower portion [11] of the lower arm/lower portion [12] of the bracket [6] to the securing means [18]/opposite portion [19] of the loop [5], upper part [7A, 8A] of each flexible elongate element [7, 8] extending from the securing means/opposite portion of the loop to the portion [9] of the bracket or/and to attachment such as means for adjusting the loop attached thereto, the securing means/opposite portion of the loop being adapted to bear against the substantially vertical projection [2] the lower portion of the lower arm/lower portion of the bracket being adapted bear against the substantially vertical projection [2].

Ref. No. : Indian Patents :—158409; 165401; 167679; 169630.

Agent : Nil.



(Com. 30 pages;

Drwgs. 8 sheets)

Ind. Cl. : 172 D 3

181989

Int. Cl. : D 01 H 1/20

"A DEVICE TO INTERRUPT THE CONTINUOUS FLOW OF ROVING TO THE DRAFTING ZONE DURING BREAK OF YARN."

Applicant : M/S. LAKSHMI MACHINE WORKS LIMITED. A COMPANY REGISTERED UNDER THE COMPANY'S Act, 1956 AND HAVING ITS REGISTERED OFFICE AT PERIANAICKENPALAYAM, COIMBATORE-641 020, INDIA.

Inventors :

1. K. B. KRISHNAN,
2. R. DURAISAMY.

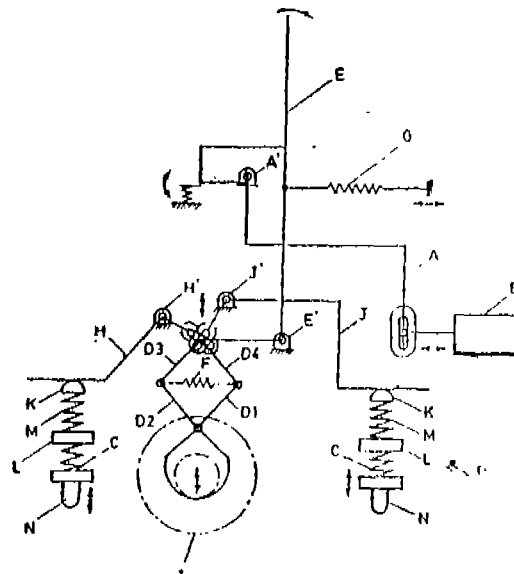
Application No. : 742/Mas/93 filed 18th October 1993.

Appropriat'e office for opposition proceedings (Rule 4, Patents Rules 1972.), Patent Office, Chennai Branch.

9 Claims

A device to interrupt the continuous flow of roving to a drafting zone during break of yarn, the said device comprising at least one lifting means for lifting the top roller of

the drafting zone of a spinning machine, at least one lift control means, and at least two rove braking means, wherein the lifting means consists of at least one hinged lever means connected to the said top roller through a linkage assembly; the said lift control means consisting of sensing and activating means, connected to a hinged lever means, the other end of the hinged lever being lockably connected to the lever means of the said lifting means, the said rove braking means consisting of two plunger assemblies connected to two brake levers, the other end of the brake levers being connected to the said lever means of the lifting means, such that when the yarn breaks, the sensing means activates the levers through the activating means to the said top roller and simultaneously compress the plunger assemblies on to the roving path to interrupt the continuous flow of roving.



(Com. 13 pages;

Drwgs. 1 sheet)

Ind. Cl. : 116 G

181990

Int. Cl. : B 60 P 1/00

"VEHICLE FOR TRANSPORTING POWDER-FORM, GRANULAR OR PELLET-LIKE MATERIAL."

Applicant : WELGRO B. V., A DUTCH COMPANY OF PARATELWEG 18 NL-7140 AA GROENLO, THE NETHERLANDS.

Inventor : 1. WELLINK THEODORUS ANTONIUS, NETHERLANDS.

Application No. : 882/Mas/93 filed 9th December 1993.

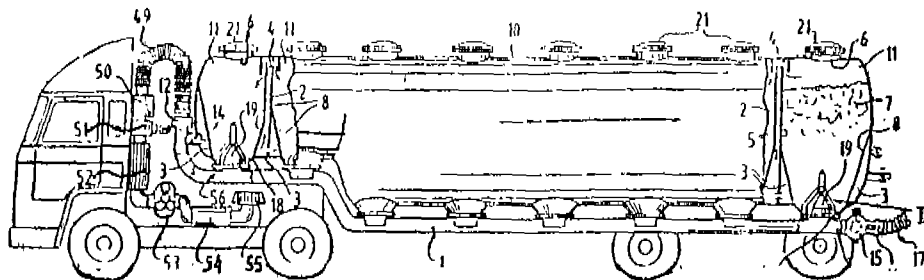
Appropriat'e office for opposition proceedings (Rule 4, Patents Rules 1972.), Patent Office, Chennai Branch.

8 Claims

Vehicle (9) for transporting powder form, granular and/or pellet-like material, which vehicle (9) has a series of reservoirs (11) being mutually separated by transverse partitions (5) and having filling openings (6), which during unloading can be airtight closed by means of covers (21) and discharge funnels (8) each provided with a closing member (19) which is movable between a closed and an opened position, wherein said reservoirs (11) at their undersides are closed by said funnels (9) when having their closing members (19) in closed position, the discharge funnels (8) of said reservoirs (11) constituting a series of discharge funnels (8) which are connected via said closing members (19) to receivers (65) disposed thereunder and arranged in a common discharge pipe (1), said vehicle (9) comprising an air unit (53) connected onto said discharge pipe (1) for an air flow through said discharge pipe (1) wherein the spaces of said reservoirs (11) above the material are connected to an air unit (53) supplying compressed air, and wherein

material can be added via the opened closing member (19) of the funnel (8) of at least one reservoir (11) to said air flow at a receiver (65) placed under said opened closing member (19), wherein that the cross-sectional area of the outlet (69) of at least one receiver (65) is substantially equal to or greater than the cross-sectional area of the discharge pipe (1); that said at least one receiver (65) is

formed such that the air flow possibly containing material is substantially oriented toward the lower portion A of the passage B of the entrance (67) of the receiver outlet (69); and that the cross-sectional area of said at least one receiver (65) over the total of its length is kept substantially greater than half of the cross-sectional area of the discharge pipe (1).



(Com. 12 pages;

(Drawgs. 6 Sheets)

Cl. : 33 D & H

181991

Int. Cl. : B 22 D 25/00, 27/20

"A METHOD OF CASTING A METAL ALLOY OF A EUTECTIC ALLOY SYSTEM."

Applicant : WARMAN INTERNATIONAL LTD., OF 1 MARDEN STREET, ARTARMON, NEW SOUTH WALES 2064, AUSTRALIA.

Inventors :

KEVIN FRANCIS DOLMAN
CRAIG IAN WALKER
CHARLES PHILIP HARRIS
ANDREW WILLIAM THOMSON

Application No. : 379/Cal/1994 filed on 20th May, 1994.
(Convention No. : PL8948/93 on 21-05-93 in Australia).

Appropriate office for opposition proceedings (Rule 4, Patents Rules 1972) Patent Office Calcutta.

25 Claims

A method of casting a metal alloy of a eutectic alloy system comprising :

- forming a melt of the metal alloy such as aluminium/silicon, lead/tin, lead antimony copper/silver and iron alloys, especially white irons;
- pouring the molten metal alloy at a temperature at or above the liquids temperature in a stream into a casting mould to form a casting; and
- introducing a particulate material preferably selected from the group consisting of high carbon ferro-chrome chromium carbide and iron into the stream of molten metal being poured to extract heat from the molten metal alloy to undercool the molten metal alloy from the pour temperature into the primary phase solidification range between the liquids and the solidus temperatures of the metal alloy and optionally subjecting the casting to a step of heat treatment.

(Compl. Specn. : 33 pages;

Drgns. : 8 sheets)

Cl. : 148 F

181992

Int. Cl. : G 03 C 5/30.

"A NON-HYDROQUINONE PHOTOGRAPHIC DEVELOPER COMPOSITION."

Applicant : FUJI HUNT PHOTOGRAPHIC CHEMICALS PTE LTD., OF 15 TUAS AVENUE 7, SINGAPORE 639270.

Inventore :

- HAIXING WAN
- DIANE ZHANG
- DAVID CARLSON
- ALAN ARNOLD BORNSTEIN

Application No. : 462/Cal/1994 filed on 17th June, 1994.

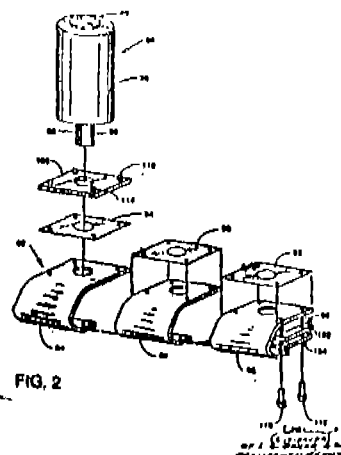
Appropriate office for opposition proceedings (Rule 4, Patents Rules 1972) Patent Office Calcutta.

7 Claims

A non-hydroquinone photographic developer composition consisting essentially of :

- a developer selected from the group consisting of ascorbic acid and sugar-type derivatives thereof, or alkali metal salts and mixtures thereof, in an amount of 0.1 to 0.4 mol/liter (mol/l);
- an effective amount to achieve high density and high contrast, such as herein described, of an auxiliary developing agent comprising a 3-pyrazolidone compound, an aminophenol or a mixture thereof;
- an alkali metal sulfite in an amount less than or equal to 0.32 mol/l;
- an alkali metal carbonate in an amount of 0.1 to 0.4 mol/l;
- an alkali metal hydroxide in an amount of from 10 to 25 g/l where an ascorbic acid or sugar-type derivative thereof is present in the form of a free acid or from 3 to 15 g/l where an ascorbic acid or sugar-type derivative thereof is present in the form of an alkali metal salt; and
- the developer composition having a pH of from 10.3 to 12.5 at 25°C with or without one or more of
- a restrainer to retard the development of non exposed silver halide present in an amount of from 0.008 to 0.04 mol/l;
- an organic antifoggant agent in an amount of 0.02 to 2 g/l; and

- (i) a sequestering or chelating agent in an amount of 0.5 to 3 g/l.



(Compl. Specn. : 37pages;

Drgns. : Nil)

Cl. : 69 O

181993

Int. Cl. : H 01 N 33/16

"IMPROVEMENTS IN OR RELATING TO CIRCUIT INTERRUPTER SYSTEMS."

Applicant : EATON CORPORATION, OF 1111 SUPERIOR AVENUE, CLEVELAND, OHIO 44114, UNITED STATES OF AMERICA.

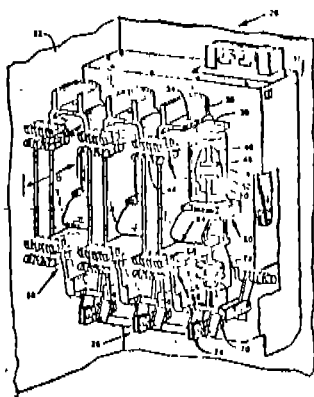
Inventor : ANTONIO IOSHIMITO TAKIISHI.

Application No. : 504/Cal/1994 filed on 28th June, 1994.

Appropriate office for opposition proceedings (Rule 4, Patents Rules 1972) Patent Office Calcutta.

10 Claims

An improvement in or relating to circuit interrupter system which comprises circuit interrupter means (24, 26, 28) comprising a fixed contact (48) and a movable contact (52) flexible connector means (60) for connecting said movable contact with fixed electrical terminal means (68) and comprising flexible sheets of a conducting material for accommodating movement of said movable contact characterized in that said flexible connectors (84, 86, 88) of conducting material has a length greater than the shortest distance between said movable contact and said fixed electrical terminal, said flexible connectors (84, 86, 88) have interleaved therebetween intermediate contact plates (90, 92) and sandwiched by top and bottom contact plates (94, 96) and a top and bottom clamping plates (100, 104) and a base plate (102) and clamped together by fastening means (110, 112, 114, 116).



(Compl. Specn. : 11 pages;

Drgns. : 5 sheets)

Cl. : 128 A 55 E 2

181994

Int. Cl. : A 61 L 15/04, 17/00, A 61 F 13/02, C 07 K 15/20, A 61 B 17/04.

"A WOUND IMPLANT MATERIAL AND A PROCESS FOR THE PREPARATION THEREOF."

Applicant : JOHNSON & JOHNSON MEDICAL, INC., OF 2500 ARBROOK BOULEVARD, ARLINGTON, TEXAS 76004-3030, UNITED STATES OF AMERICA.

Inventor : PETER STUART ARNOLD.

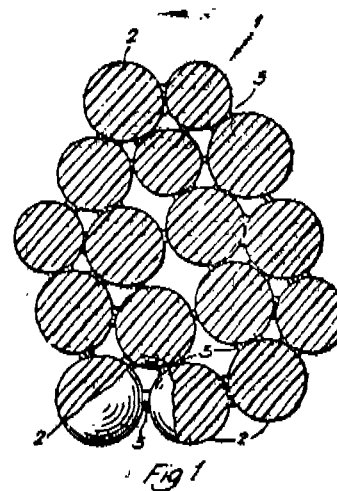
Application No. : 726/Cal/94 filed on 9th September, 1994.

(Convention No. 9319447.0 on 21-09-93 in U.K.).

Appropriate office for opposition proceedings (Rule 4, Patents Rules 1972) Patent Office Calcutta.

11 Claims

A wound implant material comprising a plurality of bioabsorbable microspheres bound together by a bioabsorbable matrix wherein said bioabsorbable microspheres comprise hollow microspheres or microcapsules having a volume in the range of 30—50% of the material and the matrix is a solid material.



(Compl. Specn. : 11 pages;

Drgns. : 1 sheet)

Cl. : 143 D 5

181995

Int. Cl. : B 65 B 11/10, 11/06

"A CARTON FOLDING DEVICE FOR WRAPAROUND CARRIER."

Applicant : THE MEAD CORPORATION, OF OHIO, COURTHOUSE PLAZA, NORTHEAST, DAYTON, OHIO 45463, U.S.A.

Inventors :

PASCAL PORTRAIT

JEAN CHRISTOPHE BONNAIN

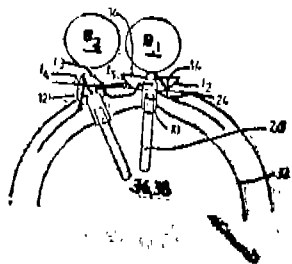
Application No. : 797/Cal/94 filed on 30th September, 1994.

Appropriate office for opposition proceedings (Rule 4, Patents Rules 1972) Patent Office Calcutta.

9 Claims

A carton folding device for wraparound carrier used in a machine for packaging articles formed from a blank (C) having a pair of article retaining reinforcing flaps (f₁, f₂) adjoined together along fold line, said device comprising flap opening means (10) for opening said pair of flaps (f₁, f₂) inwardly of the blank (C), said opening means (10)

comprising a folder (12) adapted to execute a folding movement progressively by entering into an aperture (A) in the blank (C) to fold the flaps (f_1 , f_2) and thereafter to retract from said aperture during feed movement of the blank (C), said folder (12) comprising a cam follower (30) operating by actuating means comprising cam track (32) effecting penetration of folder (12) into the said aperture (A) of the blank during said folding movement and said retracting movement characterised in that said cam follower (30) is radially moveable with respect to the main vertical axis of the device and said folder (12) comprises a pair of divergently pivotal fingers (14, 16) for opening of the flaps (f_1 , f_2) adapted to pivot upon radial movement of said cam follower (30).



(Compl. Specn. : 15 pages;

Drgns. : 7 sheets)

Cl. : 71 A F

181996

Int. Cl. : E 02 F 3/84

"DRIVE CONTROL SYSTEM FOR HYDRAULIC MACHINE."

Applicant : HITACHI CONSTRUCTION MACHINERY CO. LTD., OF 6-2 OHTEMACHI 2-CHOME, CHIYODA-KU, TOKYO, JAPAN.

Inventors :

KAZUHIRO SUNAMURA

HIDEFUMI TAKEGAHARA

TOICHI HIRATA

Application No. : 826/Cal/1994 filed on 10th October, 1994.

Appropriate office for opposition proceedings (Rule 4, Patents Rules 1972) Patent Office Calcutta.

4 Claims

A drive control system for hydraulic machines comprising an electric lever device (3A, 3B) wherein a control lever (4A, 4B) operable in each of first and second operation areas (x_1 , y_1 ; x_2 , y_2) with its neutral position therebetween and output means (5A, 5B) for generating an electric signal depending on an input amount of said control lever (4A, 4B), first calculating means (6a) for calculating a drive signal corresponding to said electric signal, a pilot circuit (50) including a hydraulic source (96) for generating a primary pilot pressure, and a pilot-operated directional control valve (8A, 9B) provided respectively at opposit with electro-hydraulic conversion means (91A, 92A; 91B, 92B) each of which receives the drive signal from said first calculating means (6a) and the primary pilot pressure from said pilot circuit (50) and outputs a secondary pilot pressure corresponding to said drive signal, and with pilot operated sections (21A, 22A; 21B, 22B) to which the secondary pilot pressure are applied from said electro-hydraulic conversion means (91A, 92A, 91B, 92B), said directional control valve (8A, 8B) being driven with the secondary pilot pressures applied to said pilot operated sections (21A, 22A; 21B, 22B) for controlling a hydraulic fluid supplied to a hydraulic actuator (7A, 7B), wherein :

said pilot circuit (50) comprises a first pilot (51) for connecting said hydraulic source (96) to said electro-hydraulic conversion means (91A, 91B) on the side corresponding to said first operation area (x_1 , y_1) and a second pilot line (52) being independent of said first pilot line (51) and connecting said hydraulic source (96) to said electro-hydraulic

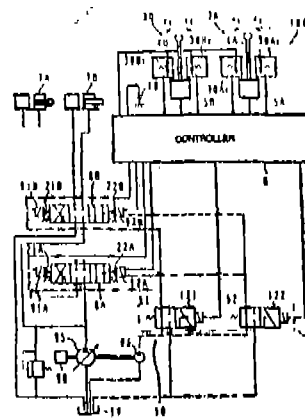
conversion means (92A, 92B) on the side corresponding to said second operation area (x_2 , y_2).

said drive control system further comprises operation position detecting means (30A1, 30A2, 30B1, 30B2; 5A, 5B, 6a) for detecting in which one of said first and second operation areas (x_1 , y_1 ; x_2 , y_2) said control lever (4A, 4B) is operated; [and]

[pilot pressure control means (121, 122 [51, 52] 6b) disposed in said first pilot line (51) and said second pilot line (52)] a first solenoid switching valve (121) disposed in said first pilot line (51) for communicating said first pilot line (51) with a reservoir (97) so as to reduce [for reducing] the primary pilot pressure applied to said electro-hydraulic conversion means (91A, 91B) [through said first pilot line (51)] on the side corresponding to said first operation area (x_1 , y_1) when said operation position detecting means (30A1, 30B1; 5A, 5B, 6a) does not detect that said control lever (4A, 4B) is operated into said first operation area (x_1 , y_1) [.] and for cutting off communication between said first pilot line (51) and said reservoir (97) so as to hold [holding] the primary pilot pressure applied to said electro-hydraulic conversion means (91A, 91B) [through said first pilot line (51)] on the side corresponding to said first operation area (x_1 , y_1) when said operation position detecting means (30A1, 30B1; 5A, 5B, 6a) detects that said control lever (4A, 4B) is operated into said first operation area (x_1 , y_1); [.] and

a second solenoid switching valve (122) disposed in said second pilot line (52) for communicating said second pilot line (52) with said reservoir (97) so as to reduce [reducing] the primary pilot pressure applied to said electro-hydraulic conversion means (92A, 92B) [through said second pilot line (52)] on the side corresponding to said second operation area (x_2 , y_2) when said operation position detecting means (30A2, 30B2; 5A, 5B, 6a) does not detect that said control lever (4A, 4B) is operated into said second operation area (x_2 , y_2) [.] and for cutting off communication between said second pilot line (52) and said reservoir (97) so as to hold [holding] the primary pilot pressure applied to said electro-hydraulic conversion means (92A, 92B) [through said second pilot line (52)] on the side corresponding to said second operation area (x_2 , y_2) when said operation position detecting means (30A2, 30B2; 5A, 5B, 6a) detects that said control lever (4A, 4B) is operated into said second operation area (x_2 , y_2).

FIG.1



(Compl. Specn. 68 pages;

Drgns. 10 sheets).

Cl. : 128 F

181997

Int. Cl. : A 61 M 3/00, 5/00, 5/24.

SECURITY SYRINGE WITH RETRACTABLE HOLLOW NEEDLE.

Applicant & Inventor : PAOLO CASELLI, OF VIA FIESOLE 52 CESENA, ITALY.

Application No. 902/Cal/1994 filed on 31st October, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Calcutta.

10 Claims

A security syringe with retractable hollow needle (6) which comprises the following elements :

a first outer cylinder (1) and a second inner cylinder (7);

a first and a second opening (2, 3) at the ends (4) of the first cylinder (1);

a third opening (11) at an end (10) of the second cylinder;

closing means (12) to close the opening;

a needle (6) which extends on the outside of the syringe, said needle being housed in said second cylinder, said needle being provided with a head (14);

sealing means (33, 34) in said closing means to prevent a fluid from being transferred into a part of said first cylinder between said cylinder between said closing means and said first opening;

a spring device (21) capable of pushing said needle against said closing means;

a clamping device (17, 18) capable of supporting said needle outward said syringe;

closing means to prevent said needle from being reached after use of said syringe;

stopping means (44) to prevent said second cylinder from being moved outwards from said syringe after use of said syringe;

characterized in that said syringe comprises;

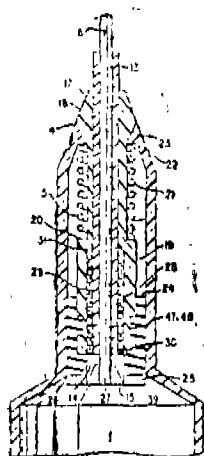
a diaphragm (35) jointed to said closing means to close said third opening, said diaphragm being capable of bending when pushed by said head to allow said second cylinder to be brought into contact with a bottom wall (39) of said first cylinder in order to allow said syringe to be completely emptied out;

a sharp element (15) jointed to said head to break said diaphragm when said second cylinder has reached the full working stroke position in the direction of injection.



FIG 1

(Compl. Specn. 12 pages;



Drgns 10 sheets)

Cl. : 163 C

Int. Cl. : F 01 L 9/02.

HYDRAULICALLY ACTUATED CYLINDER VALVE.

Applicant : CARDING SPECIALISTS (CANADA) LTD., OF 417 RUSSELL HILL ROAD, TORONTO, ONTARIO CANADA M4V 2V3.

Inventor : JOHN VARGA.

Application No. 60/Cal/95 filed on 20th January, 1995.

181998

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Calcutta.

10 Claims

A hydraulically controlled actuator for controlling reciprocation of a working element (12) said element being moveable in one direction in a working mode and in opposite direction in a release mode, and said actuator comprising;

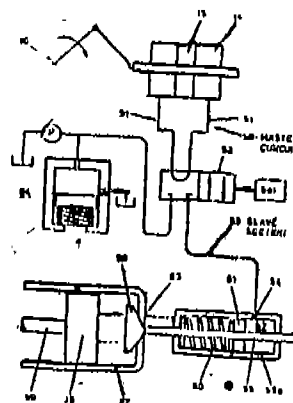
a cyclic hydraulic flow generator (14, 15, 16) for producing repeated cycles of hydraulic flow output in which each cycle has an oscillating wave form;

a master circuit (19) connected to said generator;

a slave section (22) connected to said master circuit;

an operation (23, 24) connected to said slave section and adapted to be coupled with said working element in one mode of operation and being movable in an opposite direction to operate the working element in the other mode of operation; and

valve means (21, 25) for controlling the flow of hydraulic fluid in the master circuit and the slave section and operable at pre-determined time intervals in order to apply selected portions of wave form of the generator output to operate said operator so that the latter can cause, or allow, the working element to operate, in either both or at least one of its modes of operation and, in the latter, said actuator also includes biasing means (60) acting on said operator in said opposite direction to operate the working element in the other mode of operation.



(Compl. Specn. 21 pages;

Drgns 4 sheets)

Cl. : 32 F (3b)

Int. Cl. : C 07 C 69/00.

181999

A PROCESS FOR PREPARING BUTYRATE PRODRUGS OF LACTIC ACID.

Applicant : VERTEX PHARMACEUTICALS INCORPORATED, OF 130 WAVERLY STREET, CAMBRIDGE, MASSACHUSETTS 02139-4242, UNITED STATES OF AMERICA.

Inventors :

1. ROGER DENNIS TUNG.

2. BIGIN LI.

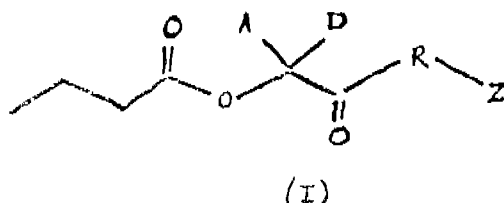
Application No. 1755/Cal/1996 filed on 4th October, 1996.

(Convention No. 08/540,345 on 6-10-95 & 08/640,260 on 30-04-96 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Calcutta.

16 Claims

11. Process for producing a butyrate prodruq derived from lactic acid, represented by Formula I



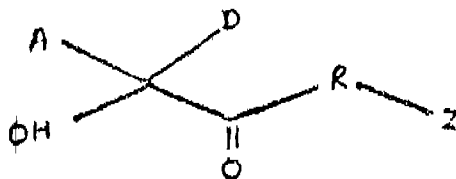
wherein A and D are independently selected from the group consisting of hydrogen, carbocyclalkoxyalkyl or C (1-4)-straight or branched alkyl, C(2-4)-straigh or branched alkenyl or alkynyl, which may be independently substituted with hydroxy, alkoxy, carboxyalkyl, alkylamido, arylamido, heterocyclamido, aralkylamido, heterocyclalkylamido, alkoxy-carbonylamino, alkenoxy-carbonylamino, carbocycl-oxycarbonylamino, heterocycl-oxycarbonylamino carbocycl-oxycarbonylamino, heterocyclalkoxy-carbonylamino, alkoxyalkoxy-carbonylamino, amino, amido, carboxyl, thiol, thiomethyl, thiophenyl, aryl and heterocycl; provided that A and D are not simultaneously hydrogen;

R is O, NH, NC(1-5) straight or branched alkyl or NC-(2-5)-straight or branched alkenyl, any of which may be optionally substituted with a carbocycl or heterocycl moiety;

Z is hydrogen, C(1-4) straight or branched alkyl, C(2-4)-straight or branched alkenyl or alkynyl, carbocycl, or heterocycl, any of which may be optionally substituted with 1 or 2 groups independently chosen from C(1-3)-alkyl, C(2-3)-alkenyl or alkynyl, alkoxy, alkenoxy, alkynoxy, amido, thioalkyl, carbocycl or heterocycl; and

each stereogenic carbon may be in the R or S configuration;

comprising the step of reacting in the manner, such as herein described, a compound of Formula (XIV)



wherein A, D, R and Z are as defined above; with an activated form of butyric acid, such as herein described.

(Compl. Specn. 42 pages;

Ding. 1 sheet.)

Cl. : 55 E 4

182000

Int. Cl. : C 07 D 501/04, 501/06.

A PROCESS OF PREPARING 3-METHYL CEPHEM DERIVATIVES IN A HALOGEN FREE SOLVENT WITH HIGH YIELD AND PURITY.

Applicant : J. K. DRUGS & PHARMACEUTICALS LTD., OF 53, COMMUNITY CENTRE, NEW FRIENDS COLONY, NEW DELHI.

Inventors :

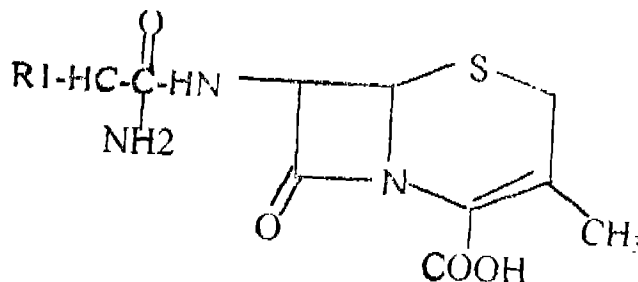
1. ANIL KUMAR SHARMA
2. ALOK SRIVASTAVA
3. DR. SHIV KUMAR YADAV
5. KISHORE KUMAR KHEMANI
6. GURVINDER PAL SINGH.

Application No. 1685/Cal/97 filed on 12th September, 1997.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Calcutta.

11 Claims

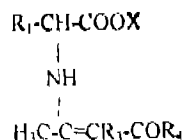
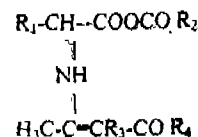
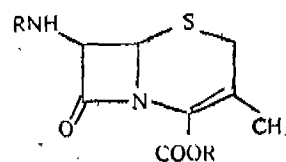
A process of preparing 3 methyl Cephem derivatives, such as Cephalixin, Cephradine and Cefadroxiln nohydrate having the general formula



wherein

R1=Phenyl, 4-hydroxy phenyl or 1, 4-cyclohexadien-1-yl in a halogen free solvent with high yield and purity comprising :

step 1—reacting 7-Amino desacetoxy cephalosporanic acid (7-ADCA) with silylating agents as herein described at temperatures between 30°C to 135°C in a halogen free solvent as herein described to produce a compound of formula I



wherein

R = Trimethyl silyl

R1 = Phenyl, 4-hydroxy phenyl or 1, 4-Cyclohexadien-1-yl

R2 = Tert. Butyl, methoxy or ethoxy

R3 = Hydrogen

R4 = Alkoxy group, preferably methoxy or ethoxy

S = Sulphur

X = Sodium or Potassium

step 2—reacting the compound of formula I with mixed anhydride of formula II in the molar ratio of 1:1.0—1.3 at temperature between -60°C to +20°C and hydrolyzing the resultant product to get 3-methyl cephem derivatives.

(Compl. Specn. 10 pages;

Drgn. Nil.)

OPPOSITION PROCEEDINGS

An opposition has been entered by Eastman Chemical Co., U.S.A. to grant of a Patent on Application No. 180732 (149/Del/91) dated 22-02-1991 made by the Procter & Gamble Co., dated 22-02-1991.

An opposition has been entered by Harbans Lal Malhotra & Sons Limited, Calcutta to grant of a Patent on Application No. 180738 (200/Del/91) dated 13-03-1991 made by the Gillette Company, U.S.A.

An opposition has been entered by Kitamura Kiden Co. Ltd., on Patent Application No. 180765 (458/Mas/92), made by Denki Tetsushi Industrial Co.

An opposition entered by Mr. Nimesh Gulabchand Chheda Mumbai to the grant of a Patent to the Application No. 180991 (224/Bom/95) has been dismissed and the application for patent has been ordered to proceed for sealing.

An opposition has been entered by Mr. Nimesh G. Chheda Mumbai-400078 to the grant of a Patent Application No. 180991 (224/Bom/1995) made by Mr. Mulchand G. Chheda Mumbai-400068.

Amendment U/s. 78(3) of the Patents Act, 1970 in respect of the Application for Patent No. 512/Mas/91 (179649).

In pursuance of the Controller's power vested u/s. 78(3) of the Patents Act, 1970 the proposed amendments have been made in the Complete Specification of Page 2, that a line to be inserted "Preparing a nickel on alumina catalyst promoted with sulfur for" after the word a process for in Para-I and before the word hydrogenating.

Claim U.s. 20(1) of the Patents Act, 1970

In pursuance of leave granted Section 20(1) of the Patents Act, 1970 application No. 385 Cal/92 (177645) made by Deutsche Voest-Alpine Industrieanlagenbau GmbH has been allowed to proceed in the name of Voest-Alpin Industrieanlagenbau, GmbH.

RESTORATION PROCEEDINGS

Notice is hereby given that an application for restoration of Patent No. 176227 dated the 6th May 1991 made by Montell North America Incorporated on the 4th March, 98 and notified in the Gazette of India, Part III, Section 2, dated 30th May, 1998 has been allowed and the said patent restored

RENEWAL FEES PAID

162348 169085 173346 173750 177087 175009 173195 177034
173440 169831 170794 178769 165382 171003 179195 177496
169922 177850 177588 177438 177780 173038 179946 179996
177630 179440

LIST OF CESSATION

170975 170980 170983 170985 171028 171042 171055 171058
171062 171066 171067 171074 171077 171081 171084 171109
171113 171121 171124 171126 171175 171180 171204 171214
171265 171266 171267 171271 171280 171287 171299 171307
171308 171319 171354 171366 171374 171386 171394 171402
171405 171409 171414 171415 171421 171447 171463 171483
171499 171516 171530 171537 171538 171551 171575 169150
175691 176207 176490 178878 178891

PATENT SEALED ON 30-10-1998

178204 179504* 179823 D 179827* D 179965* 180124
180151 180152 180153 180154* 180156* 180157* 180158* D
180160 180161* 180162 180163 180164 180165 180166*
180167 180168 180169 180170 180171 180172 180173
180174 180175 180176* 180177 180178 180179* 180180

180181 180182 180183* 180184 180185 180186 180187*
180188* 180190*

CAL-02, DEL-30, MUM-09, CHEN-02.

*Patent shall be deemed to be endorsed with words LICENCE OF RIGHT Under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing.

D—Drug Patents.

F—Food Patents.

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Designs Act, 1911.

The date shown in the each entries is the date of the registration included in the entries.

Class 1. No. 173004, D. Swarovski & Co., of A 6112 Wattens, Austria, an Austrian company, "GEM STONE", 22nd January 1997.

Class 1. No. 173032, Amber System Seating Pvt. Ltd., of Rounk Industries Compound, Opp. Shreyas Cinema, L.B.S. Marg, Ghatkopar (W), Mumbai 400 086, Maharashtra, India, Indian company, "CHAIR", 27th January 1997.

Class 4. No. 173037, Sona Ceramic of Old Ghuntu Road, Morbi-363 642, Gujarat, India, Indian partnership firm, "WASH BASIN", 27th January 1997.

Class 13. No. 173041, Vatsa Corporation Ltd., of Vatsa House, Janmabhoomi Marg, Fort, Mumbai-400001, Maharashtra, India, Indian company, "SHIRT", 27th January 1997.

Class 3. No. 173042, Mahapuja Products Ltd., of E/1018, Surder Dhoni II, Rambaug Lane, Borivili (W), Mumbai-400 092, Maharashtra, India, Indian company, "BOTTLE", 27th January 1997.

Class 3. No. 173058, Booty Engineering Works, of C 26/34-D, Ramkatora Road, Varanasi-221 001, U.P., India, an Indian Company, "COUPLER FOR MIXER", 28th January 1997.

Class 3. No. 173060, Dudekula Kamal, citizen of India, trading as Aqsa Slate Works, 7-27 (C-8) Gandhi Bazar, Markapur-523 316, A.P., India, "WRITING SLATE", 29th January 1997.

Class 3. No. 173061, Shaik Basheer Ahmed, a citizen of India, trading as Gulzar Slate Works, 3/152, Jummamastjid Street, Markapur 523316, A.P., India, "WRITING SLATE", 29th January, 1997.

Class 4. No. 173062, 1. Kanuganti Laxma Reddy & 2. Kanuganti Jhansi Lakshmi, citizens of India, trading as Sharp Electrical Company, 2-42, 1st floor, Chaitanyapuri, Hyderabad-500 060, A.P., India, "TRIANGULAR ELECTRIC POLE", 29th January 1997.

Class 3. No. 173063, Raideep Plastics, an Indian partnership firm of 17, Jannadas Industrial Estate, Opp. Jawahar Talkies, Dr. R. P. Road, Mulund (W), Bombay-400 080, Maharashtra, India, "CONTAINER", 29th January 1997.

Class 4. No. 173065, Duty Free Products Ltd., a British company of Jem House, Albion Road, Rochdale, Lancashire OL11 4HN, England, "CONTAINER", 2nd August, 1996.

H. D. THAKUR
Controller Genl of Patents Designs & Trademarks

प्रबन्धक, भारत सरकार मद्रास, फरीदाबाद द्वारा मद्रास

एवं प्रकाशन नियंत्रक, दिल्ली द्वारा प्रकाशित, 1998

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